

Paul Laffoley The Boston Visionary Cell



Prepared on the ocasion of the exhibition The Boston Visionary Cell January 4 — March 9 2013, at Kent Fine Art



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Paul Laffoley The Boston Visionary Cell



TEXTS BY PAUL LAFFOLEY
EDITED BY JEANNE MARIE WASILIK

The Commonwealth of Massachusetts



Be it Known That whereas

Paul G. Laffoley, Jr., Richard A. Sculley, Mary E. Laffoley, Sr., Edward Dugan, Lorraine M. Dugan, Clarence T. Burbine, Charles R. Needham, Francis T. Gioeli, Dominick A. Mango

have associated themselves with the intention of forming a corporation under the name of

The Boston Visionary Cell, Incorporated

and have complied with the provisions of the Statutes of the Commonwealth in such case made and provided, as appears from the Articles of Organization of said corporation, duly approved by the State Secretary and recorded in this office:

Now, therefore, I, JOHN F. X. DAVOREN, Secretary of The Commonwealth of Massachusetts, Do Hereby Certify that said

Paul G. Laffoley, Jr., Richard A. Sculley, Mary E. Laffoley, Sr., Edward Dugan, Lorraine M. Dugan, Clarence T. Burbine, Charles R. Needham, Francis T. Gioeli, Dominick A. Mango

The Boston Visionary Cell, Incorporated

with the powers, rights and privileges, and subject to the limitations, duties and restrictions, which by law appertain thereto.



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The Boston Visionary Cell (BVC), which is based upon the model of an artist's guild, is a community-wide association composed of Neo-Platonic visual artists and additional non-artists, who come from a wide range of disciplines and professions and who collaborate with and act as consultants and adherents to the visual artists. The primary purpose of the BVC is to develop and advance visionary art for the sake of the appreciation of the local area, the world, and the universe. It is the belief of the BVC that visionary art, which traces its roots to the Neolithic cave paintings of Western Europe, is art of an eternal genre, which has elements of the sacred, the magical and the mystical woven into themes that are by their nature timeless, universal and transcendental.

As a group, we believe both individually and collectively that the universe can best be explained by the profoundly metaphysical and psychological philosophy known as Neo-Platonism, which is an unorthodox and compelling interpretation of Platonic philosophy that was initiated as a renewal of Platonism by the 3rd-century AD philosopher Plotinus, and which subsequently became the dominant philosophy of the ancient world down to the 6th century.

We also believe that the evocation of the mystical experience by means of symbols, which has functioned as part of the intentioning process throughout the course of human history, is the intended direction of evolution that becomes most expressive through visual art during those periods in

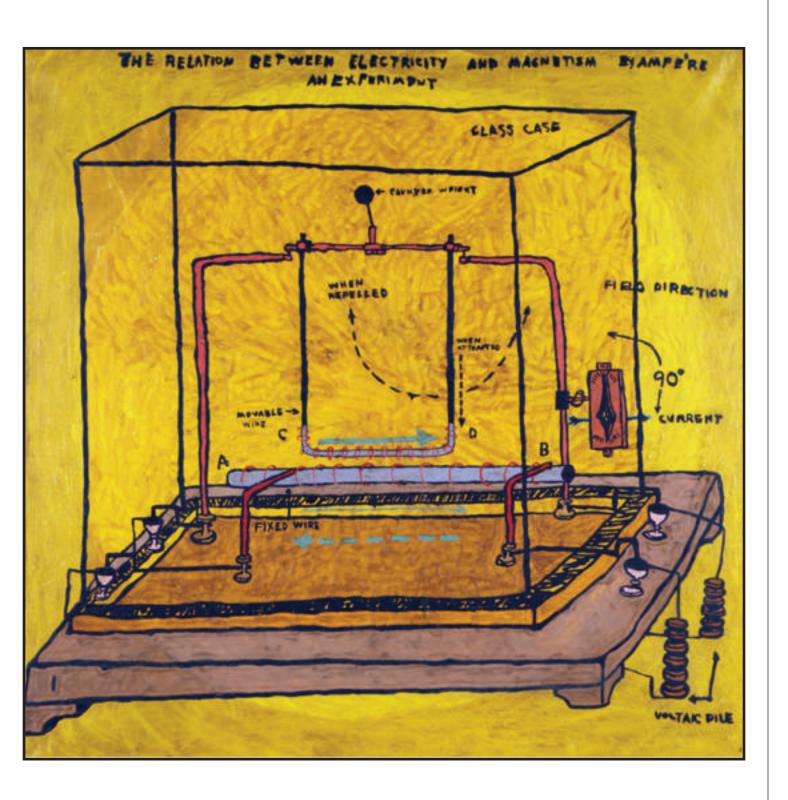




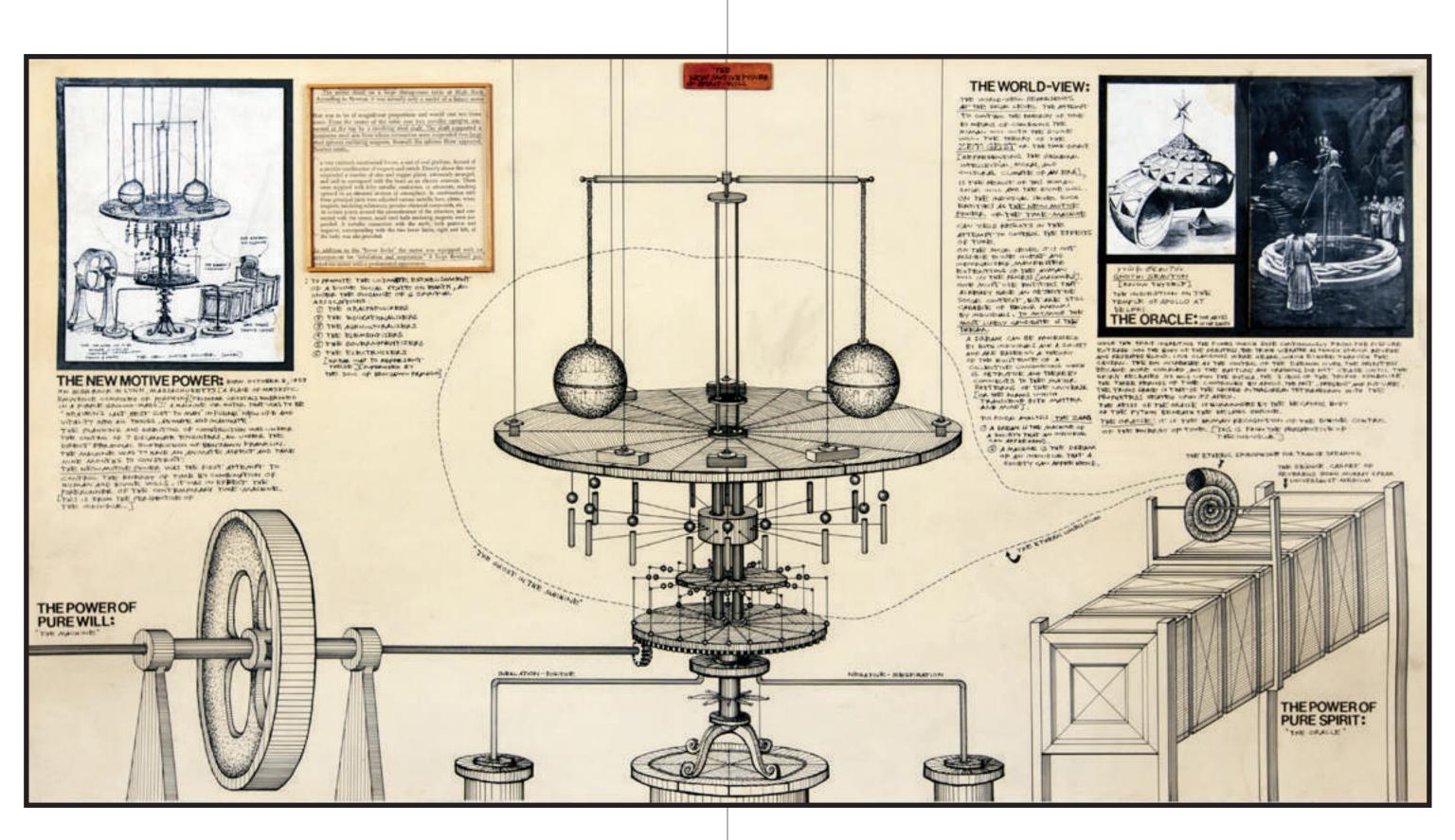
history that are characterized by rapid change, e.g., the 20th century, which has seen a series of movements from the Modern era to the Post-modern era, finally culminating in the Bauharoque era, as history moves towards the Negotick and Modieval eras. We consider that the visionary sensibility, which is often erroneously interpreted as a revival of late 19th-century Symbolism, i.e., an entirely new artistic phenomenon, is in actuality an essentially timeless and eternal archetype, whose patterns are time-oriented manifestations which are evoked by the destiny of history.

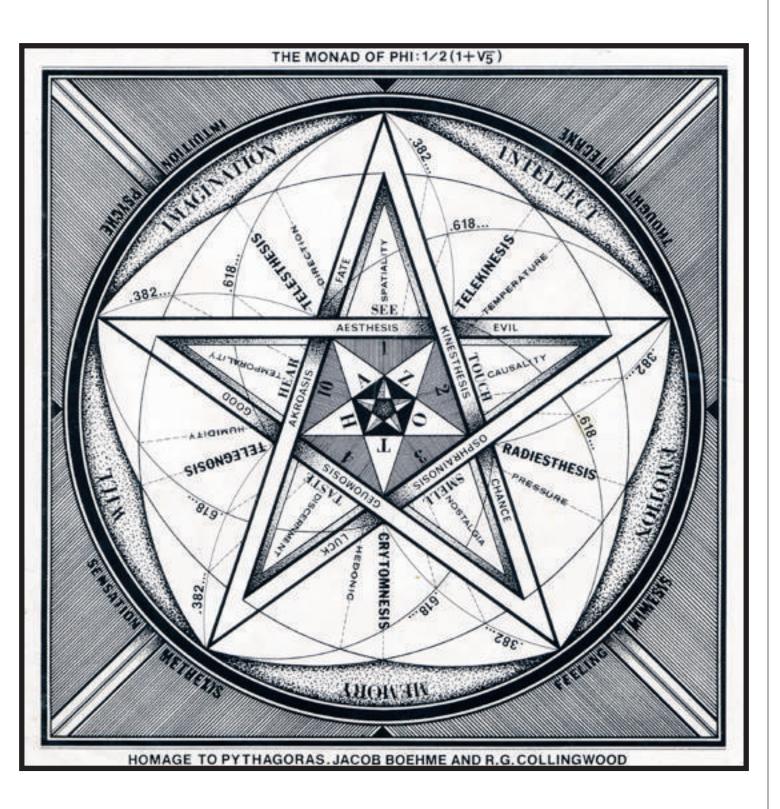
We recognize and acknowledge the influence on our movement of many individuals, such as the visionary architect Frederick Kiesler (1890-1965); Helena Blavatsky and Henry Steele Olcott, who in 1875 founded the Theosophical Society, whose ABC's are in reality reincarnation and karma; Rudolf Steiner, who in 1909 founded the Anthroposophical Society, whose purpose is to liberate humanity from its selfishness through the philosophy of spiritual science. Nevertheless, our spiritual mentor is Pierre Teilhard de Chardin (1881-1955), who saw humanity, as well as the matter-energy that constitutes the universe, as being in a constant and purposeful process of cosmic evolution that was moving in the direction of increasing complexity and perfected spirituality.

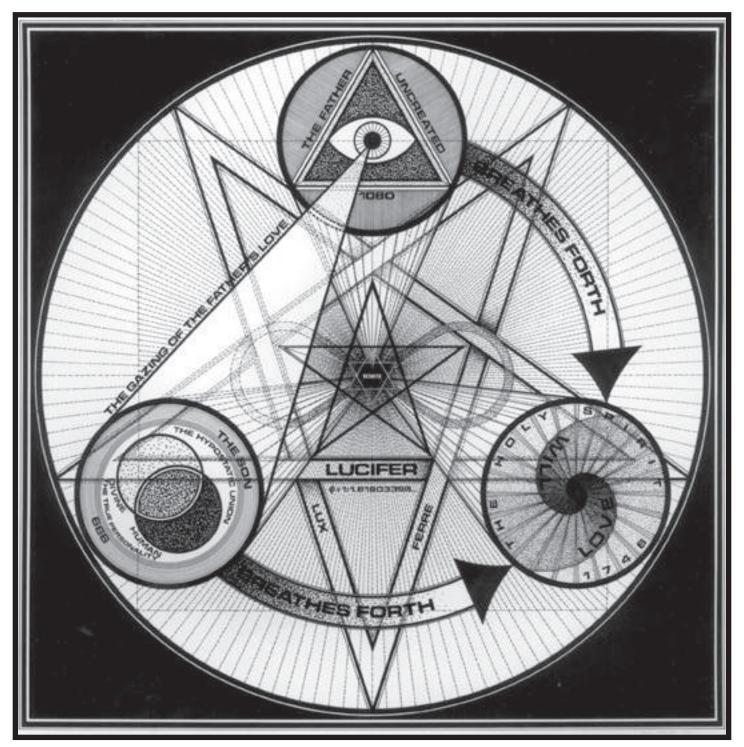
Paul Laffoley, 1971

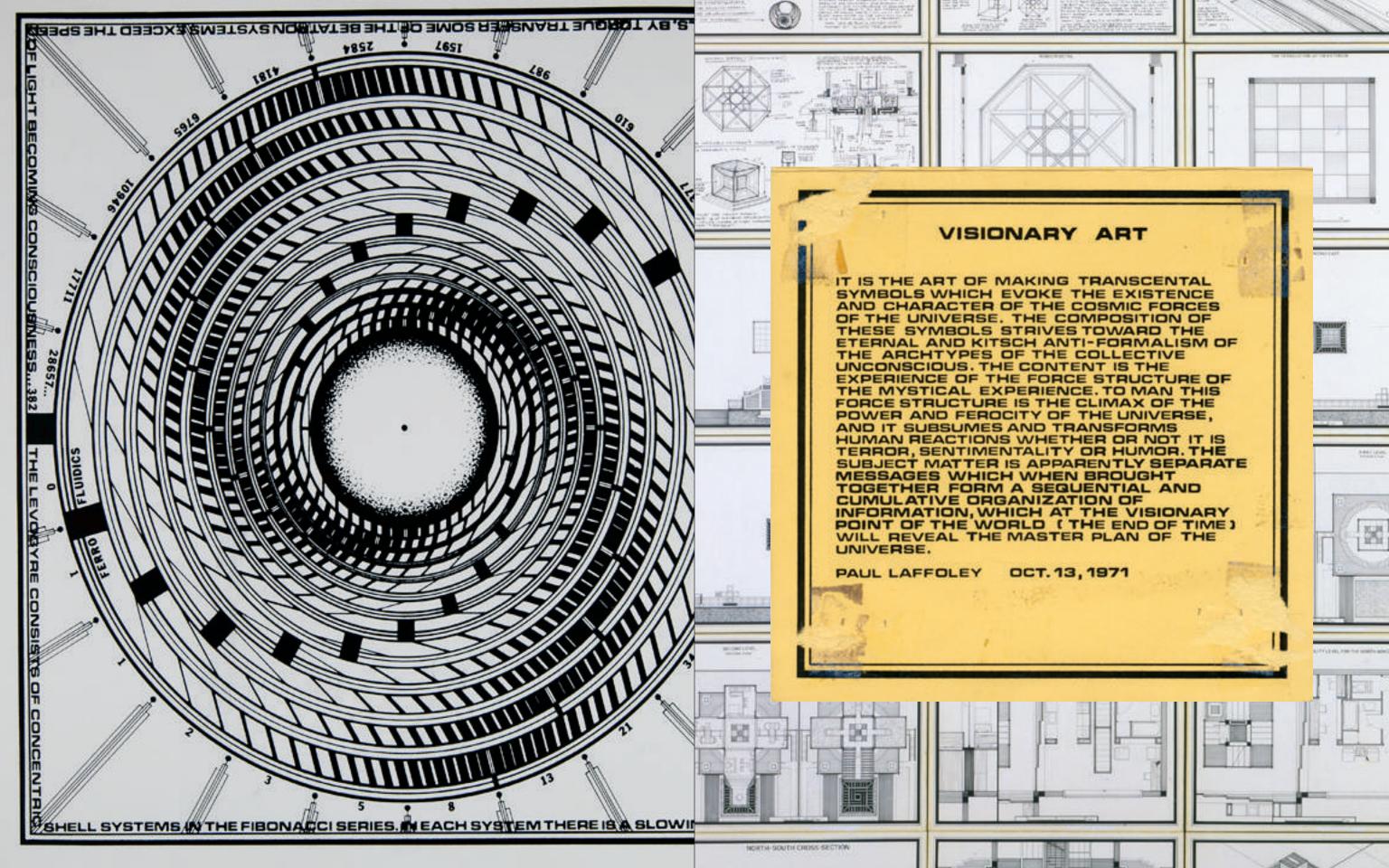




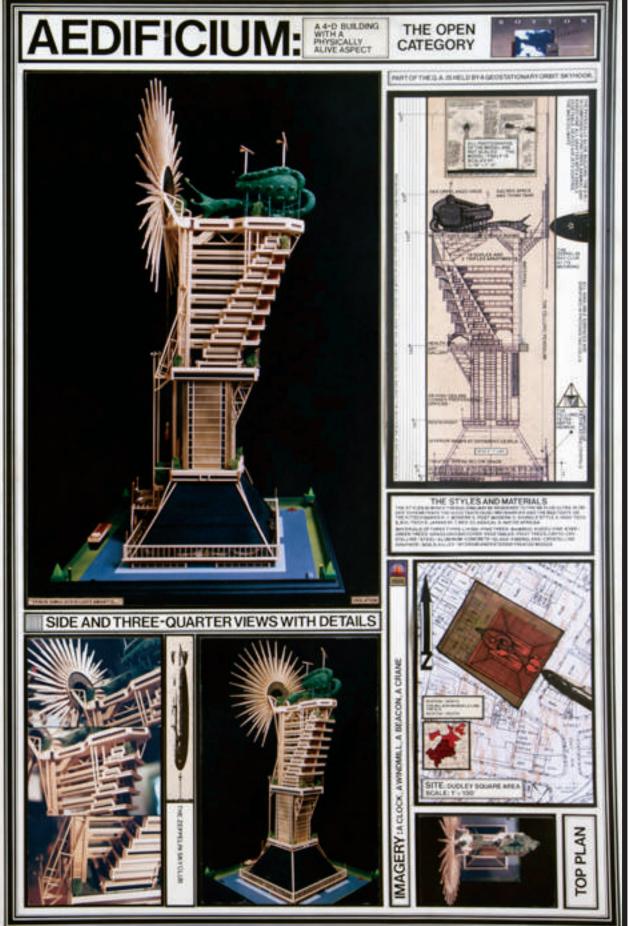




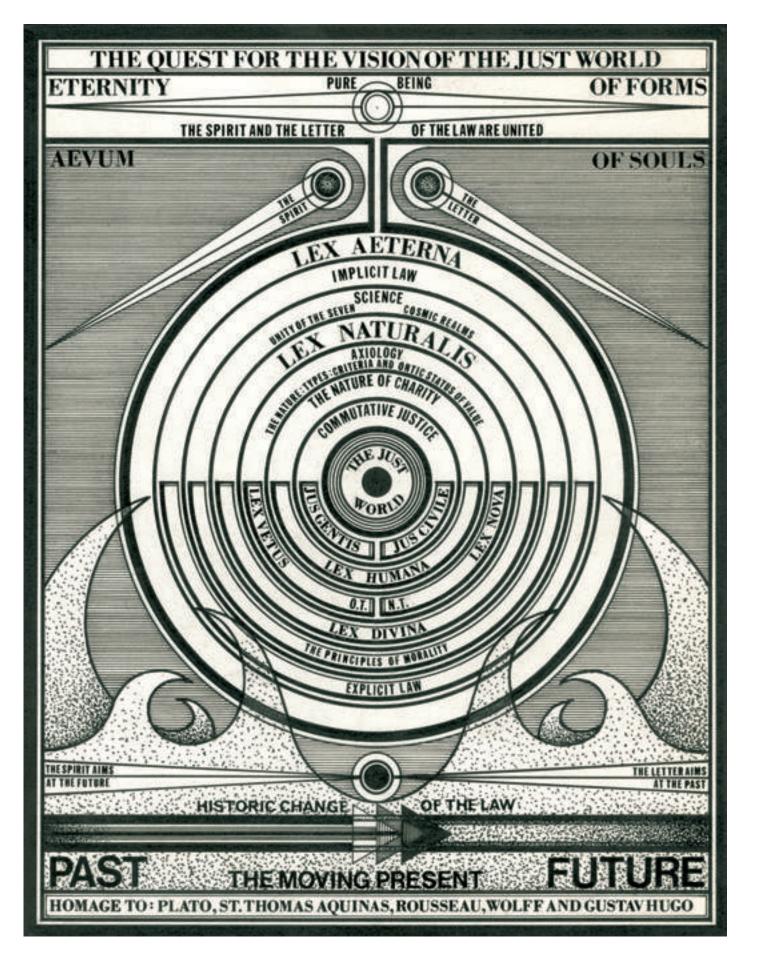


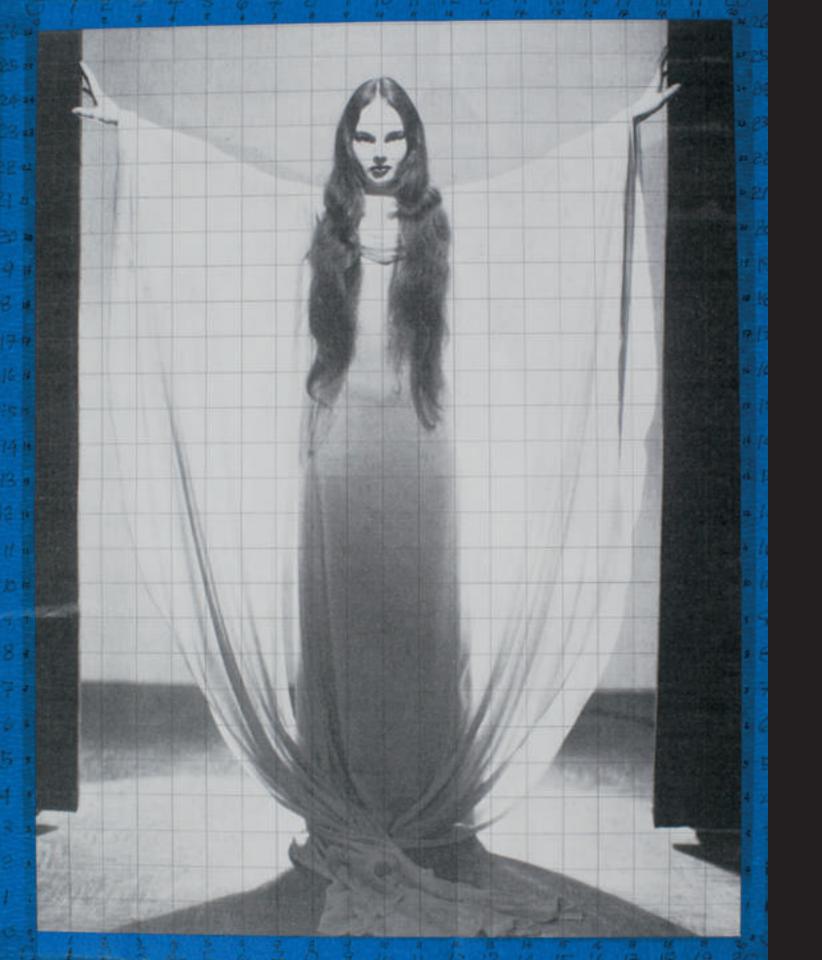


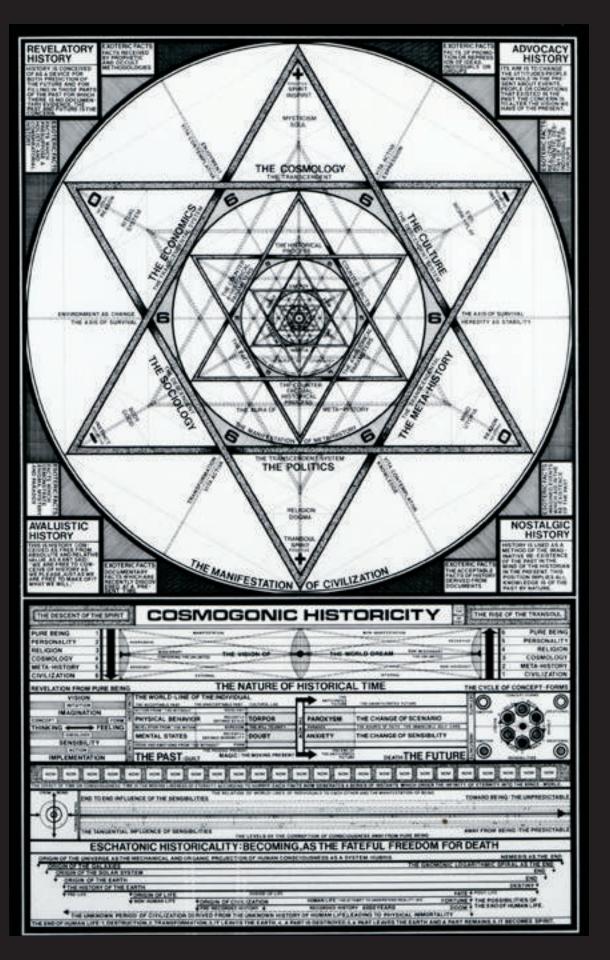














TOWARD A META-ENERGY @COPYNIGHT 1977 BY: PAUL LAFFOLEY OF THE BORTON VIRIONARY CRUL, 25 MOMPHELD ST ROSTIN, MARK

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THE FLAT EARTH MAP REAL WORLD



Flat Earth Society in USA from the Fenerics, 1707a, George Washington Krew Earth Flan. USA feeded as a Flat Earth Nation. The round spenning bull superpition is autorestic Braves is a place above Flat Earth, could be about 4,000

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OR as much as a year Satan continued these visits, but at fast he came less often, and then for a long time he did not come at all. This always made me lonely and melancholy. I felt that he was losing interest in our tiny world and might at any time abandon his visits entirely. When one day be finally came to me I was overjoyed, but only for a little while. He had come to my good-by, he told me, and for the last time. He had investigations and undertakings in other comers of the universe, be said, that would keep him busy for a longer period than I could wait for his return.

"And you are going away, and will not come back

'Yes," he said. "We have comraded long together, and it has been pleasant pleasant for both; but I must go now, and we shall not see each other

"In this life, Satan, but in another? We shall meet in another, surely !"

Then, all tranquilly and soberly, he made the trange answer, "There is no other.

A subtle influence blew upon my spirit from his, bringing with it a vague, dim, but blessed and hopeful feeling that the incredible words might be trueeven must be true.

l'Have you never suspected this, Theodor!"

No. How could 1? But if it can only be true-

FROM: THE MYSTERIOUS STRANGER 1909

BY: SAMUEL CLEMENS 1836-1910

EXCERPT: THE ENTIRE FINAL CHAPTER (XI), A YOUNG UNFALL EN ANGEL NAMED SATAN-THE NEPH-EW OF HIS INFAMOUS UNCLE. ENTERS IN 1590 THE STILL MEDIEVAL WORLD OF ESELDORF AUSTRIA TO TEACH A BOY NAMED THEODOR THE NATURE OF REALITY. THE STORY IS A VEILED REFERENCE TO THE IMPACT OF THE PROTO-BAUHAROQUE ELECTRONIC GENIUS NIKOLA TESLA HAD UPON THE MIND OF MARK WAIN. THE IMAGERY IS A PERFECT EVOCATION OF HE DHARMAKAYA MEDITATION OF ZEN BUDDHISM AND VEDANTA HINDUISM - A TRANSCENDENCE OF BOTH THEISM AND PANTHEISM.

FROM: THE TEMPEST 1611

BY: EDWARD DE VERE 17 TH EARLOF OXFORD

EXCERPT: ACT FOUR - SCENE 1 - LINES 146 TO 163
SPOKEN BY PROSPERO - THE RIGHTFUL
DUKE OF MILAN.

THIS IS THE LAST PLAY WRITTEN ENTIRELY BY THE BARD. THROUGH THE VOICE OF PROSPERO HE PRESENTS THE IDEA THAT LIFE IS BUTA BRIEF THE ATRICAL SPECTACLE. LEST THE RELATIVISM OF THE THOUGHT OF LIFE AS ILLUSION THEN DRAINONE OF HOPE. HE REFERS ALSO TO THE RENEWALTO BE FOUND IN THE ABSOLUTE CYCLES OF EXISTENCE OF FATE.

Prospero You do look, my son, in a moved sort, As if you were dismayed: be cheerful, sir.

Our revels now are ended. These our actors, As I foretold you, were all spirits, and Are melted into air, into thin air: And, like the baseless fabric of this vision, The cloud-capped towers, the gorgeous palaces, The solemn temples, the great globe itself, Yea, all which it inherit, shall dissolve, And, like this insubstantial pageant faded, Leave not a rack behind. We are such stuff As dreams are made on; and our little life Is rounded with a sleep. Sir, I am vexed; Bear with my weakness; my old brain is troubled: Be not disturbed with my infirmity: If you be pleased, retire into my cell, And there repose: a turn or two I'll walk,

To still my beating mind.

A gust of thankfulness rose in my breast, but a doubt checked it before it could issue in words, and I said, "But-but-we have som that future lifeseen it in its actuality, and so-

It was a vision-it had no existence."

I could hardly breathe for the great hope that was struggling in me. "A vision?-a vi-

Lafe strelf is only a mision, a decam It was electrical. By God! I had had that very thought a thousand times in my musings!

"Noticing exists; all is a dream. God-man-the world-the sun, the moon, the wilderness of stars-a dream, all a dream; they have no existence. Nathing exists saw empty space—and you!"

"And you are not you you have no body, no blood, no bones, you are but a slength. I mysell have no existence; I am but a dream-your dream, creature of your imagination. In a moment you will have realised this, then you will banish me from your visions and I shall dissolve into the nothingness out of which you made me. . . .

"I am perishing already-I am failing-I am passing away. In a little while you will be alone in shoreless space, to wander its limitless solitudes without friend or comrade forever-for you will remain a slowght, the only existent thought, and by your nature inextinguishable, indestructible. But I, your poor servant, have revealed you to yourself and set you free. Dream other dreams, and



PROTO-BAUHAROQUE
EXAMPLES FROM THE BAROQUE,
MODERNIST, AND POSTMODERNIST
PERIODS OF THE RECOGNITION OF
THE NATURE OF REALITY BEING A
DREAM.

"Strange! that you should not have suspected years ago-centuries, ages, cons, ago!-for you have existed, companionless, through all the eternities. Strange, indeed, that you should not have suspected that your universe and its contents were only dreams, visions, fiction! Strange, because they are so frankly and hysterically insure-like all dreams: a God who could make good children as easily as bad, yet preferred to make bad ones; who could have made every one of them happy, yet never made a single happy one; who made them prize their bitter life, yet stingly out it short; who gave his angels eternal happiness uncarned, pet required his other children to earn it; who gave his angels painless lives, yet cursed his other children with biting miseries and meladies of mind and body; who mouths justice and invented hell-mouths mercy and invented hell -mouths Golden Rules, and forgiveness multiplied by seventy times seven, and invented hell; who mouths murals to other people and has none himself; who frowns upon crimes, yet commits them all; who created man without invitation, then tries to shuffle the responsibility for man's acts upon man, instead of honorably placing it where it belongs, upon himself; and finally, with altogether divine obtuseness, invites this poor, abused slave to worship him! . . .

You perceive, sow, that these things are all impossible except in a dream. You perceive that they are pure and purrile insanities, the silly creations of an magination that is not comeious of its freaks-in a word, that they are a dream, and you the maker of

it. The dream-marks are all present; you should have recognized them earlier.

'It is true, that which I have revealed to you; there is no God, no universe, no human race, no earthly life, no heaven, no hell. It is all a dream—a grotesque and foolish dream. Nothing exists but you. And you are but a shought—a vagrant thought, a useless thought, a humeless thought, wandering

forlorn among the empty eternities!"

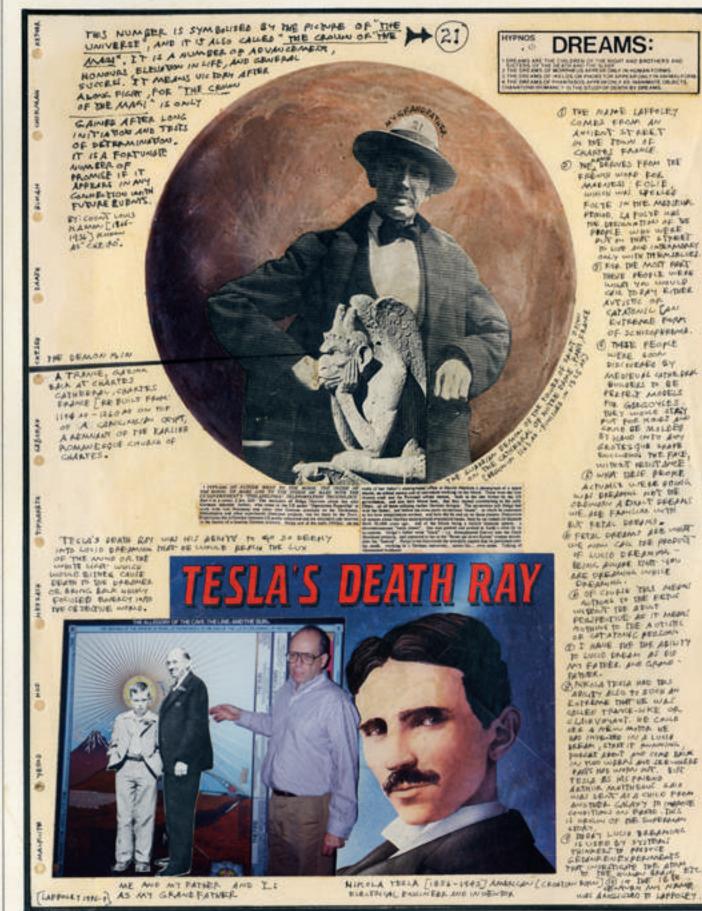
He vanished, and left me appalled; for I know, and realized, that all he had said was true.



HOMAGE TO WILLIAM SHAKESPEARE AND MARK TWAIN.

EGOS ARE THE LUCID DREAMS OF THE ATMAN.





TO LOTE AND INTERMONEY DALLY WHEN THE MALERLAND

OF FIRE DIE MOST HAST THEFT PROPER OFFIE CAN TORAL ENDER CATABOLL CON EXTREME FORM OF SCHIZEPHREMA. THISE PEOPLE

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GEOCHRONMECHANE:

THE TIME MACHINE FROM THE EARTH

BY PAUL LAFFOLEY

@ COPYPIGHT 1990

HOMAGETO: H. G. WELLS, J.B.L. FOUGAULT, N.A.KOZYREV, HENRI BERGSON, J.W. DUNNE, F.J. TIPLER, GEORGE VAN TASSEL, R. BUCKWINSTER FULLER, T. GALEN HIERONYMUS, AND ALFRED JARRY.



THE BOSTON VISIONARY CELL

36 BROMFIELD STREET BOSTON, MASS, 02108

DESCRIPTION OF SERIGRAPH:

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 - HOMBGETO: H. G. WELLS , J. B.L. FOUCAULT, N.A. KOZYPEV,
 HENRI BERGSON , J.W. DUNNE , F. J TIPLER ,
 GEORGE VAN TASSEL , R. BUCKMINSTER FULLER ,
 AND T. GALEN HIERONYMUS.
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- THE CHRONOL EQUALS ONE BILLIONIN OF THE FIRST INSTANT OF TIME
 AT THE BIRTH OF THE PHYSICAL UNIVERSE.

 BESIDES CONTAINING ALL THE QUANTITATIVE ASPECTS OF TIME,
 THAT IS, THE MEASUREMENT OF DURATION, THE CHRONOL ALSO
 EXHIBITS THE QUALITATIVE ASPECTS OF TIME, SUCH AS THE
 EXPERIENCE OF DURATION [PROTO-CONSCIOUSNESS], OR THE
 FUNDAMENTAL CONNECTION BETWEEN TIME, FATE AND FREE WILL.

IT IS NOW JUST FIVE YEARS TO THE CENTENNIAL CELEBRATION OF THE 1895 PUBLICATION OF THE FAMOUS NOVEL BY H. G. WELLS -"THE TIME MACHINE".

THE SUBJECT MATTER OF SCIENCE FICTION HAS LONG BEEN RECOGNIZED - I WOULD VENTURE A GUELS SINCE THE GENEE PIEST ATTAINTED POPULARITY - AS A FRUITFUL SOURCE OF AD HOC RESEARCH AND DEVELOPMENT BY CERTAIN INDIVIDUALS LIKE THE WIGHT BROTHERS OR HUGO GERNSBACK. BUT IT WAS NOT UNTIL THE WIGHT BROTHERS OR HUGO GERNSBACK. BUT IT WAS NOT UNTIL THE WISION OF TECHNOLOGY - MECH ANICAL, ELECTRONIC AND PSYCHOLOGICAL)

THAT THIS RECOGNITION, WIDESPREAD AND SOCIELLY OBVIOUS. THIS PHENOMENON HAS HAD SOTH AN IMPACT ON THE WRITING OF SCIENCE FICTION, THAT CUPPENT SCIENCE-FICTION SEEMS LITTLE MORE THAN A SLIGHT SPIN" ON PRESENT CONDITIONS, AND NO LONGER THE "BACK BONE OF FUTUROLOGY."

THE CONCEPT OF THE TIME MACHINE HAS REMAINED, HOWEVER, "IMMUNE" TO SUCH HISTORICAL AND TECHNOLOGICAL ACCULTURATION - IN SHOFT THE TIME MACHINE HAS BEEN CONSIDERED BY ITS NATURE IMPOSSIBLE AND ABSURD.

IN A LESS PESORATIVE CHARACTERIZATION THE CONCEPT OF THE TIME MACHINE IS OFTEN VIEWED AS SYMPTOMATIC OF THE CONFUSED STATE OF THOUGHT CONCERNING THE DEVELOPMENT OF HON-EUCLIDEAN GEOMETRIES AND THE NOTION OF A FOURTH SPATIAL DIMENSION JUST PRIOR TO THE INITIAL WORK OF THEORETICAL PHYSICIST ALBERT EINSTEIN.

THE STORY, IS SOMETIMES CITED AS A DIRECT INFLUENCE ON EINSTEIN.

BUT THE ATTEMPT TO BUILD & TIME MACHINE, OR EVEN TO PROPOSE INDIVIDUAL HAS BEEN CAUSE TO LABEL THAT INDIVIDUAL AS ONE HOLDING, OR LADEN WITH EMBERASSING, ATAVISTIC AND SUPERSTITUS BELIEFS ABOUT THE NATURE OF PEALITY. THIS HAS REEN THE GENERAL CASE EVEN

APPERENTLY SYMPATHETIC BUT NO LESS DEVASTATING TO THE IMAGE OF APPEARATE BUILDER" IS THE IDEA THAT SUCH A PERSON IS BEING HELD A TIME-DAPHINE BUILDER" IS THE IDEA THAT SUCH A PERSON IS BEING HELD IN THE PSYCHOLOGICAL GRIP" OF WHAT HAS BEEN CALLED A MOST SINGULAR IN THE PSYCHOLOGICAL GRIP" OF WHAT HAS BEEN CALLED A MOST SINGULAR FANTASY, OR PERHAPS EVEN A NEW VERSION OF THE PRIMORDIAL MOTH TO CONTROL TIME ITSELF. GIVEN THE HORROR OF THE UNPRECEDENTED, ABSURD, AND INEXORABLE CHANGES THE WORLD HAS EXPERIENCED IN ITS HISTORICAL MOVE FROM THE 19TH TO THE 20TH CENTURES HAS CAUSED, IT IS SAID, A VIRTUAL ATTACK, IF ONLY IN OUR DREAMS, UPON THE SOURCE OF CHANGE ITSELF -TIME. THE IDEA OF THE TIME-MACHINE IS SEEN, THEREFORE, AS, THE EXPRESSION BY THE IMAGINATION OF A CHINK, AS, THE MEANS TO ESCIPPE INTO THE PAST OR FUTURE IN ORDER TO ANOID THE REAL PROBLEMS OF THE PRESENT, WHICH OFTEN SEEM SO DIFFICULT THEY ARE DEFMED WITHOUT

SOLUTION.

IL

IT HAS ALWAYS SEEMED SOMEWHAT IRAMIC TO ME THAT THE IMPGE OF THE TIME-MACHINE WELLS POPETRAYS IN HIS MOVEL IS NOT OF A DEVICE APPROPRIATE TO THE 19TH CENTURY. HIS IMAGE IS THAT OF AN AUTH MOBILE - THAT STAPLE OF THE 20TH CENTURY AND MYTH OF PERSONAL FREEDOM IN THE WORLD. HOLLY WOOD, WHO HAS ONLY RECENTLY GUGHT UP TO WELLS, FIRST PRESENTED THE TIME-MACHINE IN FILM AS A CAR WITH NO WHEELS DONE IN ANACHROVISTIC DECOR. THIS WOULD BE SIMILAR TO A CONTEMPORARY COMMERCIAL TET-PLANE BEING DESIGNED BY A VICTORIAN APCHITECT. IN OTHER WORDS WELLS IS GIVING THE IMPRESSION OF THE TIME MACHINE AS BEING ESSENTIALLY MODERN, WHILE, E BELIEVE, ITS THEOPETICAL STRUCTURE IS NEO-MEDIEVAL.

III

NEO-MEDIEVALISM BEGINE ONE OF THE STRONGEST CREATIVE POPCES TO PERMEDTE 19th CENTURY EUROPE AND AMERICA, IT ENCOURAGED A TASTE FOR PURPOSE AND THE EXOTIC IN PLACES, RELIGIOUS AND MANNERS OF THOUGHT, EVENTUALLY IT CULMINATED AT THE END OF THE CENTURY IN THE INTERNATIONAL SYMBOLIT-MYSTICAL MOVEMENT. WITH IT CAME SUCH IDEAS AS, THE VEDIC MOTION THAT THE ENTIRE PRYSICAL UNIVERSE IS ALIVE; MASS AND CONSCIOUS WESS THE OBJECTIVE AND SUBJECTIVE EXPRESSIONS OF THE UNIVERSE ARE BOTH DEPLYED FROM A MORE PRIMARY ENTITY; AND THAT BOTH EXPRESSIONS CONTAIN THEIR OWN NATURAL SYSTEMS OF INVARIANCE.

PSYCHICAL RESEARCH BEGAN AND WITH IT THE LOBA OF A "MIND-PHYSICS"
THAT STATED THAT THE HUMAN SOLL WAS NO LONGER INACCESSIBLE TO
ENGINEERING. THE RE-EMPRISHING OF INTEREST IN THE CREATIVE PRINCIPLES
OF NATURE, TO INSPIRE BOTH THE ARTS AND SCIENCES. SACRED GEOMETRY)
HIGHER DIMBASIONS OF REALITY, BELIEF SYSTEMS ABOUT THE NATURE AND THE
OPIGIN OF THE EARTH OF ABORIGINALS CAME INTO FOCUS.

THE EXTENT OF THE POWER OF NEO-MEDIEVAUSM AND ITS IMPLICATION FOR THE TIME-MECHINE GN BE SEEN IN THE WORK OF EMSTEIN. SINCE THE EARLY 1940'S TO THE PRESENT VARIOUS THEORETICAL PHYSICITY HAVE BEEN OFFERING SOLUTIONS TO EQUATIONS OF EINSTEIN THAT POSTULATE THE POSSIBILITY OF TIME TRAVEL FROM ONE'S NATURAL PREJECT TO A FUTURE OR A PAST. BASED ON IDEAS LIKE THE INVARIANT VEWCITY OF LIGHT, THE WARPING OF SPACE BY GRAVITY, THE EXISTENCE OF SINGUIPPITTES IN NATURE [WHERE SEWS WIKNOWASIENESS IS LOCALIZED] , THE UNIVERSE BEING FINITE BUT UNBOUNDED, TIME BEING INCONTRAT THROUGHOUT THE UNIVERSE AND DEPENDENT ON THE VELOCITY OF THE TIMEKEEPER, THE MATHEMATICS OF THE RELATION BETWEEN TIME AND SPACE - ALL THESE IDEAS [ASPECTS OF GENERAL RELATIVITY] THREATEN, IT IS SAID, TO RUN COUNTER TO THE ENTIRE PHILOSOPHY OF MODERN PHYSICS. THIS IS A PHYSICS WHICH IS BASED ON CAUSAL DETERMINISM - (A) CAUSES (B) WITHIN SET OF CIRCUMSTANCES (C). CAUSAL DETERMINISM REQUIRES THAT AN EVENT DEPENDS ON WHAT UNIQUELY HAPPENS IN THE EVENT'S IMMEDIATE PAST. TO A BANDON THIS PRINCIPLE OR TO AUGMENT IT WITH ANOTHER PRINCIPLE SUCH AS THE IDEA PROPOSED BY JUNG CALLED SYNCHRONICITY - AN A-CAUSAL MEMINAFUL COINCIDENCE OF EYENTS TO RETURN TO THE MEDIEVAL IDEA OF TELEOLOGY. WHILE TELEOLOGY AS SUCH DOES NOT IMPLY NECESSARILY THE EXISTENCE OF CONSCIOUS VOLITION, IT DOES , NEUELTHELESS, MEAN THAT IN THE PREDICTING OF AN EVENT, ITS FUTURE CONSEQUENCES WOULD HAVE TO BE CONSIDERED IN OPDER TO AVIOD ANY INCONSISTENCIES.

IV

NO ONE CAN GAINSAY THE BRILLIANCE OF WELLS' CONCEPT OF THE TIME-MACHINE, YET HE OFFERS IN HIS NOVEL LITTLE OKERT ASSISTANCE TO ANYONE WHO WOULD WISH TO BUILD A TIME-MACHINE, WHILE AT THE SAME TIME HIS STORY IS AN OBVIOUS CHALLENGE TO DO SO. THE FIRST PERSON TO ACCEPT THAT CHALLENGE WAS THE PLAYWHIGHT ALFRED JARRY, FATHER OF THE THEATER OF THE ABSURD AND GUIDING LIGHT OF THE SURREALIST MOVEMENT. HIS SOLUTION IS PRESENTED IN A SPECULATIVE ESSAY PROSDICALLY ENTITLED

HOW TO CONSTRUCT A TIME MACHINE. HE STATES THAT THE TIME MACHINE MUST BE A "MACHINE OF ABSOLUTE REST". THIS IS TO BE ACCOMPUSHED, BY PLACING THREE GYPOSCOPES IN THREE MUTUALLY PERPENDICULAR AXES, ALONG WITH QUARTE CRYSTAL FITTINGS.

IT IS CURIOUS TO REPLIZE THAT IN 1996 THE SPACE SHUTTLE, WILL

LAWCH AN EARTH STELLITE-BASED EXPERIMENT KNOWN AS THE "GRAVITYPROBE-B". THIS EXPERIMENT WILL BE AN ATTEMPT TO TEST EINSTEIN'S

"GENERAL THEORY OF RELATIVITY". THIS, OF COURSE, IS EINSTEIN'S "TOUGH"

THEORY - THE ONE THAT PREDICTS THE POSSIBILITY OF TIME TRAVEL. THE
DEVICES TO BE USED BEAR AN UNCANNY RESEMBLANCE TO THAT WHICH

JARRY DESCRIBED IN 1899.

V

THE TIME TRAVELLER APPEARS TO HIS QUESTS ONE WEEK LATER, AFTER LEAVING ON A TIME TRIP, IN A PIRTY, BLOODY, AND LIMPING CONDITION. HE REPORTS THAT HE MAS JUST RETURNED FROM THE YEAR 802701 AD. IN THIS FUTURE WORLD HE HAS FOUND A DECADENT PEOPLE; THE ELGI, LIVING IN LEI SUPELY COMFORT BUT PEARFUL OF THE UNDERGROUND SOCIETY OF THE MORLOCKS. THE MORLOCKS BRE GROTESQUE AND GNOME-LIKE. THEY MAKE SLAVES OF THE BEAUTIFUL BUT APAITHETIC ELGI. THE TIME TRAVELLER HAS HIS TIME-MACHINE TAKEN WITHOUT HIS KNOWLEDGE BY THE MORLOCKS. UPON DISCOVERIAK THIS SITUATION HE FOMENTS A REVOLUTION AMONG THE ENSLAVED ELGI WHICH FREES THE EIGI AND CREATES PROJECTION ALLOWING HIM TO RECEPTURE THE TIME-MACHINE AND FLEE TO HIS NATURAL ADVINCE AND FLEE TO HIS NATURAL PRESENT DURING THE MELEE. TO FURTHER PROVE HIS ABILITY TO TRAVEL IN TIME, HE MAKES ANOTHER THE TO THE YEAR 30,000,000; WHERE HE WITTHESTES THE FINAL DAYS OF THE EARTH, JUST BO IT ENTERS ITS

DEATH STRUCKLE

WELLS PRESENTS IN HIS STORY OF THE TIME MACHINE SCENARIO PRESONAL

SCENARIO FRAUGHT WITH TELEOLOGICAL ETHICS ON BOTH THE PRESONAL

AND SOCIAL LEUELS. BUT THE MAIN, ITSELF - THE TIME-MACHINE
SPEMS IMPERSIOUS TO TELEOLOGY EXCEPT FOR THE MENTION

"THAT IT LOOKS SINGULARLY ASKEW, AND THAT THERE IS AN ODD TWINKLING

"THAT IT LOOKS SINGULARLY ASKEW, AND THAT THERE IS AN ODD TWINKLING

APPEARANCE ABOUT THIS BAR, AS THOUGH IT WAS IN SOME WAY UNPEAL.".

THE MACHINE, NEVERTHELESS, IS NOT SPOKEN OF AS IF IT WERE AN

EXAMPLE OF BIO-TECHNOLOGY OR IN ANYWAY ALIVE WHICH WOULD ALLOW

MORALITY TO ENTER THE REALM OF TECHNOLOGY. THE TIME-MACHINE

MORALITY TO ENTER THE REALM OF TECHNOLOGY. THE TIME-MACHINE

SEEMS IMPELLED BY BUND DETERMINISM, SUBJECT ONLY TO PHYSICAL TOME

DESTRUCTION AS ANY OTHER MACHINE, BUT THE EXTENT OF THE DESTRUCTION.

THE AND STILL BEOPERATIONAL IS NOT DISCUSSED.

AND YET WITH ITS ABSTRACT AND ARBITRARY FRAME OF REFERENCE THE MACHINE FROM ONE LOCATION SEEMS TO ALTER THE ENTIRE UNIVERSE IN AN OBJECTIVE AND PHYSICAL MANNER. AT THE SAME TIME THE MACHINE PROVIDES THE TIME TRAVELLER WITH A SERIES OF EXPERIENCES LIMITED THE MACHINE IS ON THAT ARE JUST ON THE EDGE OF CONSCIOUS CONTROL, SIMILAR TO THOSE INDUCED BY, SAY, LUCIO DREAMING,

PSYCHEDELICS, INTOXICANTS, EXTREME SENSORY DEPRIVATION OR THE CURPENT STATE OF VIRTUAL REALITY TECHNOLOGY.

BUT BEYOND THE CHANGE OF SENSE EXPERIENCE FOR THE TIME-TRAVELLER LIES THE MORE INSIDIOUS NOTION THAT THE "BEFORE AND AFTER" SEQUENCE OF TIME CAN BE REVERSED BY THE MACHINE, OR THAT IT CAN UNDERMINE ANY AND ALL NORMATIVE DEFINITIONS WE MAY MOVE OF HISTORY OR HISTORICISM.

H.G. WELLS WAS ONCE THE DARLING OF INTELLECTUALS. IN THE 1930'S HE WAS KNOWN AND RESPECTED THE WORLD ONER FOR HIS WRITINGS ON FICTION, EXCIDENCY, HISTORY AND ECONOMICS. BUT TODAY MOST OF HIS 150 WORKS ARE ALL BUT FORGOTTEN. HIS INTEREST IN THE CONCEPT OF WORLD UTOPIA, IN HIS FUTURE, SEEMS TO PRESENT DAY INTELLECTURES, AS MOIVE AND OLD HAT AS A PUNK-POCKER'S HAIR-DO. WHAT REMAINS OF HIS REPUTATION IS HIS SPECULATIVE, AND SCIENCE-FICTION, ESPECIALLY THE CONCEPT OF TIME-TRAVEL PRESENTED IN HIS FAMOUS MOYEL OF 1895 - "THE TIME-MICHINE" AND NOW EVEN THE THOUGHT THAT HIS PREDICTION THAT TIMETRAVEL MIGHT COMETRUE THAT IS; ALLOWING ALL ASPECTS OF SPACE-TIME TO BE ACCESSIBLE TO ONE ASPECT OF SPACETIME IS GREETED BY MANY CONTEMPORARY INTELLECTUALS AS A BORING PROSPECT. BOREDOM, OF COURSE, HAS BEEN THE BETE NOIRE OF THE ROTH CENTURY. AS A MALDISE WHICH REACHED IT'S MATURITY IN THE MID-1950'S, IT HAS HELD IT'S OWN PIGHT UP TO THE PRESENT, BEING RELIEVED ONLY BY MOMENTARY INSTANCES OF COMPY WIT, IRONIC PEFERENCE AND PERSONAL INDULGENCE. THUS THE SPECULATIVE EXHORITATIONS OF WELLS ARE NOW BEING TREATED IN THE SAME VEIN AS THE CHARISMATIC PREACHINGS OF AN IDEOLOGUE -WITH THE REACTION THAT ONE HAS EUCOUNTERED A SOURCE OF UNCONSCIOUS HUMBR. IN SHORT, TO MANY, THE POSSIBILITY OF TIME-TRAVEL HAS BECOME BUT BORECOM LIKE ANY OTHER MOTTUATION IS OFFEN NOT DIMINISHED DECLASSE. BY THE REPETITION OF THE FORM OF IT'S RELIEF. TO A PERSON ENDURING EXTREME STARVATION, IF THERE IS THE POSSIBILITY OF PECEIVING SMALL BOWLS OF NICE SIMILAR TO EACH OTHER EVERY, THAT NEWS MAY NOT SEEM SO BAD IN LIKE MANNER IF SOMEONESS CONSCIOUSNESS IS INVADED BY SEEMINGLY ENDLESS BOREDOM, AND IF THEY ARE PRESENTED WITH A DRUG THAT BLLOWS THEM TO FEEL NOTHING; OR IF ANAST OF VILLENCE DIVERTS THEIR ATTENTION FOR A MOMENT, WILL THEY NOT SEEK REPETITION? NEVERTHELESS, I DO NOT THINK THE CURPERT INTELLECTUAL REDECTION OF TIMETRAVEL, ESPECIALLY BY THOSE FROM ACADEMIA, IS BASED ON A REAL CONCERN ABOUT POSSIBLE REPETITIVE FORMS OF THE COMMERCIAL USE OF TIME TRAVEL [SPACE-TIME DILATION UTILIZATION]. TO ME THEIR BASIS OF ANXIETY IS THAT TIME TRAVEL IS MEDIEVAL CONCEPT,

TO ME THEIR BASIS OF ANXIETY IS THAT TIME TRAVEL IS MEDIEVAL BASED MIND RESPOND TO IN OF MORE ACCUPATELY [WHAT WOULD A MEDIEVAL BASED MIND RESPOND TO IN 20TH CENTURY CULTURE BUT SOMETHING AS WEIRD AS TIME TRAVEL!] IT IS A GOTHIC THOUGHT AT M'S MOST GENTEEL AND HAS NOTHING AT ALL OF THE SENSIBILITY OF THE PENALSSANCE.

THE RENALDSPACE WHICH BEGAN BARLY IN 15TH CENTURY ETALY DEVELOPED THE CANONS OF DESIGN, TASTE AND PERSONAL SELF-INTEREST

THAT ALL HELPED TO AID IN THE REVIVAL OF THOUGHT AND NORMS OF WESTERN CLASSICAL ANTIQUITY. FROM THESE CANONS OUR CURPONT VISION OF ACADEMIA HAS EMERGED.

ONE AGENOUM OF THE RENAISSANCE WAS TO STOP OR AT LEAST HOLD IN CHECK THE IMPRIMATION OF THE MEDIEVAL MIND WHICH THE RENAISSANCE CONSIDERED TO BE GIVEN TO EXCESS AND EXTREMES, AND COULD BE CHARACTERIZED AS BARBAROUS AND FRIGHTENING - AN IMAGINATION MOTIVATED BY SELFLESS GOALS COMBINED WITH A SINGLEMINDEONESS OF PURPOSE, THIS IS THE DIRECT OPPOSITE MENTALTY TO THAT OF THE PRESENT PAY PEDANTIC INTELLECTUAL - OUR FINAL INHERITANCE FROM THE RENAISSANCE - A MIND GIVEN TO TAKING A CAUTIOUS BUT WELL RESEARCHED OVERWEND OF STUDY TOUS WHICH DELAYS DECISION MAKING AND THEREBY ACTION. BOTH MISTESCHE IN THE 19TH CENTURY AND UMBERTO ECO IN THE 20 TO CENTURY HAVE DESCRIBED THIS CLASH OF SENSIBILITIES, NIETZSCHE ABSTRACTED THEM FROM HISTORY AS: DIONYSUS VERSUS APOLLO, BUT AT LEAST ECO HAS TRIED TO LET US KNOW WHAT WE ARE IN FOR HISTORICALLY -

A NEO-MEDIEVALISM. A CUPPENT EXAMPLE OF THE RECOIL OF INTELLECTUALS FROM THE INHERENT MEDIEVALISM OF THE CONCEPT OF TIME TRAVEL OCCUPS IN A RECENT BOOK BY THE ASTRONOMER JOHN D. BORROW, ENTITLED: THE WORLD WITHIN THE WORLD . IN THIS BOOK HE ATTEMPT'S TO REVENC TO THE LAITY THOSE UNSPOKEN ASSUMPTIONS THAT FORM THE

BASIS OF OUR QUEST, FOR THE LAWS OF NATURE, THE POSSAGE IN WHICH HE MENTIONS TIME TRAVEL IS INTRODUCED AS AN EXAMPLE OF WHAT HAPPENS WHEN YOU ALLOW "SELECTION EFFECTS" TO OCCUP, A TYPE OF ERROR THAT CAPO EIFFERT BOTH THE EXPERIMENTAL AND THE THEOPETICAL ASPECTS OF SCIENCE: " A GOOD EXAMPLE IS THE FAMOUS SPECIAL SOLUTION TO EINSTEIN'S EQUATIONS FOUND [IN 1960] BY THE LOGICIAN KURT RODEL. THIS SOLUTION SHOWED THAT THERE IS A PARTICULAR SOLUTION OF EINSTEIN'S EQUPTIONS WHICH ALLOWS TIME-TRAVEL TO OCCUR. YOU COULD KILL YOUR OWN GRANDMOTHER AND CREATE A PARADOX OF FACT LOR EVEN SOLVE THE PROBLEM OF INDUCTION D. GODBES SOLUTION DESCRIBES A WEIRD ROTATING UNIVERSE WHICH LOOKS NOTHING LIKE THE ONE WE LIVE IN BUT THIS DOES NOT MEAN THAT WE GAN STOP WORKYING ABOUT TIME-TRAVEL! WE NEED TO KNOW WHETHER TIME-TRAVEL IS A PROPERTY OF THE FULL

AND REQUITE SOLUTIONS OF EINSTEIN'S EQUATIONS - THAT WOULD DESCRIBE OUR OWN WORLD - OR WHETHER IT IS A PATHOLOGY OF A SMALL NUMBER OF PHYSICALLY IRRELEVANT SOLUTIONS WITH WEIND PROPERTIES" THIS IS A FOUND ABOUT WAY OF SAYING THAT HE DOES NOT LIKE THE IDEA OF TIME TRAVEL, BUT IS WILLIAM TO TAKE A "WAIT AND SEE ATTITUDE IN DEFERENCE TO THE AUTHORITY OF EINSTEIN. J. T. FRAJER, FOUNDER OF THE INTERNATIONAL SOCIETY FOR THE SPUDY OF TIME, A PRESTIGIOUS ORGANIZATION OF PHILOSOPHERS AND SCIENTISTS OF TIME, IS NUCH MORE DIRECT. HE HAS STOTED SIMPLY THAT TIME-TROUBL AND THE TIME-MACHINE ARE INTELLECTUALLY DISHONEST CONSTRUCTS.

I GUESS WHAT HAS MADE THE DIFFERENCE ABOUT THE INTERESTURE REACTION TO WELLS FROM BU TIME TO OURS IS THAT THE NATURE AND THEREBY THE DEFINITION OF THE INTERESTUPE HAS CHANGED.

WELLS [1866-1846] WORKED IN WORLD POPULATED BY MEN OF PURPOSE AND ACTION LIKE ALEXANDRE G. EIFFEL [1832-1923], WASHINGTON A. ROEBUNK [1837-1926], LOUIS SULLIVAN [1856-1924], NIKOLA TESLA [1856-1943] , LE CORBUSIER [1887-1965], FRANK LLOYD WRIGHT [1867-1950], OR ALBERT EINSTEIN [1879-1955]. WHILE EACH WAS ACTIVE IN THEIR OWN PURSUITS, THEY ALSO MANAGED TO MAINTAIN A PERSPECTUE OF THE WORLD - SE IN THAT SENSE THEY WERE INTELLECTURES ALSO.

BUT AS THE ROTH CENTURY PROGRESSED THIS INTEGRATION OF THINKING AND FEELING THAT CHARACTERIZED THE WORLD OF WELL'S BEGIN TO DISSOLVE, WITH A FEW NOTABLE EXCEPTIONS LIKE BUCKMINSTER PULLER [1895- 1983] THE 19TH CENTURY BEGAN TO BE SEEN AS A CORRECTORIE ANDMALY IN THE SMOOTH UNFOLDING OF THE RENALISANCE SYSTEM. EVEN THE CONCEPT OF "THE RENAISSANCE MAN" WHICH SO APTLY DEFINES THE

DEVIOURING TALENTS OF LEONANDO AND MICHELANGELO HAS BEEN TUPNED UPON ITSELF TRANSFORMING IT INTO A CONFEMPORARY CLICKE.

YODAY THE SCIENTISTS AT N.A.S.A. THAT ARE BUILDING "GRAVITY PROBE B" TO DETECT WARPS IN SPACE-TIME CARRY ON NO CONVERSATION WITH THE WORLD . THAT FUNCTION IS BEING CEFT THOSE INTELLECTUALS WHO WILL NOT OR CAN NOT DO SOCH FRONTIER ACTIVITIES AS PILOT A ROCKET INTO SPACE.

THE BUILDERS OF CHANTRES [ONE OF THE SUBLIME FRONTER CREATIONS OF THE MEDIEVAL MIND], I BELIEVE, WOULD HAVE FOUND A CONTURAL KINSHIP, IF THEY HAD SOMEHOW LIVED INTO OUR PERIOD, WITH A FEW PROPIE LIKE FULLER OR WELLS.

VIC

ALTHOUGH E AM SURE THAT I AM AS SUBSECT TO THE REMAISSANCE SYSTEM AS MUCH AS ANYONE ELSE LIVING AT THE END OF THE 20TH CENTURY, I NEVERTHELESS, ALWAYS AND A GREAT INTEREST IN I WAS ATTRACTED TO IT BECAUSE, SEEMED LIKE A PEVICE WITH NO THE TIME - MECHINE OF WELLS. NATURAL LIMITATIONS EXCEPT BEING SUBJECT TO GRAVITY. SO MY FIRST ATTITUDE WAS THAT IT MUST VIEWED EITHER AS A KIND OF SCULPTURE OR AN IMPOSSIBLE DEVICE LIKE A PERPETUAL MOTION MACHINE, A REALISTIC OR FULLY FUNCTIONING DEVICE THAT BECOMES PART OF THE HISTORY OF HUMAN INSTRUMENTALITY APPEARS TO HAVE THE THREE

- O IT IS A SELF- CONTAINED OR CLOSED SYSTEM OF ASPECTS THAT PROCESS SOME FOLLOWING CHARACTERISTICS: SORT OF ENERGY. THERE MUST BE AN INPUT THAT CONNECTS TO THE SOURCE OF ENERGY TO BEUSED, AND AN OUTPUT OR EXHAUST OF THE ENERGY THAT IS NOT USED IN THE COMPLETION OF THE FUNCTION OF THE DEVICE .
- @ THE "FUNCTION" OF THE DEVICE IS THE RESULT OF THE HUMAN DEFINITION THAT SOME OF ALL OF THE PROCESSES THAT ARE INDIGENOUS TO THE DEVICE ARE CAPABLE OF EXTENDING THE DESIRES OF THE HUMAN WILL, AND THERE MUST BE SOME ASPECT OF THE DEVICE THAT ALLOWS HUMAN ENTRY AND EXIT FROM THE BASIC SYSTEM OF THE DEVICE

(3) THE DEVICE IN OFFER TO BE WED MUST SHARE IN SOME MANNER THE SAME ENVIRONMENT AS THE HUMAN USER OF THE DEVICE. THIS MEANS A SHARING, NOT OULY OF THE SAME SPATIAL AND TEMPORAL PARAMETERS, BUT ALSO BEING EQUALLY SUBJECT TO THE LIMITATIONS OF THE NATURAL INVARIANCES OF THAT SHARED ENVIRONMENT. NOW THE CONCEPT OF THE "LIMITATIONS OF THE NATURAL INVAPIANCES MUST INCLUDE THE HUMAN BELIEFS OF WHAT THEY CONSIST. THE BISTORY OF MUMAN INVENTION IS A EWITTON OF WHAT PROPIE BELIEVE THOSE "NATURAL INVENTINES" AND THEIR "LIMITATIONS" ARE AT ANY INSTANT IN HISTORY

VIII

IN THE LATE 1950'S WHEN I FIRST READ WELLS' STORY, THERE SEEMED NO MANNER BY WHICH THE TIME MACHINE COULD BE TRANSLATED INTO A TRUE PHYSICAL DEVICE. IT'S PATENT "LACK OF LIMITATIONS CAUSED ME TO THINK OF IT SIMPLY AS AN INTERESTING VISUAL OR MENTAL CONSTRUCT. MY ATTITUDE REMAINED THE SAME UNTIL NEARLY THE END OF THE 1960'S WHEN I BECOME AWARE OF THE EMERGING NEW FIELDS OF BIG-FEED BACK AND PSYCHOTRONIC RESERRCH BY MEN'S OF "NEW AGE" NEWSPAPERS AND OTHER ALTERNATIVE MEDIA. IMMEDIATELY I THOUGHT THAT THE CONTEST OF PSYCHOTRONICS WAS DEFINITION OF A TECHNOLOGY IMPLIED BY THE IDEA OF "MIND - PHYSICS" OR THE PHYSICS OF CONSCIOUSNESS". ALTHOUGH APPEARENTLY MODELED ON THE EXISTING ELECTRONIC TECHNOLOGY, PSYCHOTRONICS ATTEMPTS TO MODEL IN DEVICES THE KIND OF MUTUAL INTERACTION THAT OCCUPS IN NATURE SETWEEN A BRAW AND IT'S MIND. THE THEORY IS THAT OF A MAST-CONSCIRENESS MUTUALLY INTERDEPENDENT CHUSALITY. IN OTHER WORDS THE MOLECULES OF THE BRAIN SEEM TO BE NOTURE'S MOST ADAPTIVE FORM OF MAST, BEING ABLE TO RESPOND DIRECTLY TO VANIOUS ASPECTS OF THE MIND POWER SYSTEM OF HIGHLY ENOVED ENOVED QUARTA OF CONSCIOUSNESS]. THEY THE DEFINITION OF PSYCHOTRANICS HAS MOVED ANSAY FROM 193 MORE "INTHRO PORMORPHIC BEGINNINGS.

MY FATHER, WHO DARBLED IN THE OCCULT AND SPATURISM, BECAME AT ONE PERIOD OF HIS LIFE VERY CLOSE TO A NUMBER OF PIONEERS IN THE FIELD OF PSYCHIC RESERVEN. AMONG MIS FRIENDS LEGINDED T. TROLAND, WHO WAS A PROFESSION OF OPTICS AT HUMBO UNIVERSITY WHICHIS DEATH IN THE EARLY 1940'S. TROLIND, A COLLEGEVE OF PHINE AND GARDNER MURPHY, SET ABOUT TO CONSTRUCT A COMPLETE MATHEMATICAL DESCRIPTION OF "MUND-DNYSICS", VIA MY FATNER, I WAS PAUSED ON THE CONCEPT. LATER WHEN I STUPIED WHERE GURT I DUCASSE, THEN CHAIRMAN OF THE DEPARTMENT OF PHILOSOPHY AT BROWN UNIVERSITY, THE CONCEPT WAS BROUGHT INTO EVEN SHAPPER FOCUS FORME. ABOUT 1967 I THOUGHT BUT IDEA OF TIME TRAVEL MIGHT SE IDENTIFIED WITH THE PSYCHIC PHENOMENA PRE AND RETPO-COGNITION - PRE-PERCEPTION OF THE FUTURE AND RETROPERCEPTION OF THE PAST. BUT TO GUILIFY AS AN ISOMORPHIC INTERPRETATION OF THE EFFECTS OF TIME TRAVEL, I FECT, THESE PREMOMENA WOULD HAVE TO BE ENGINEERED TO SOME EXTREME FORM OR CONTROLLED AMPLIFICATION. IN THEIR NATURAL STATE THE ORBANS, HALLUCINATORY -LIKE VICIONS AND STRONG HUNCHES THAT OVERLAY THE PRESENT-TIME EXPERIENCES OF ANYONE ENDUNNA EDISODES OF PRECOGNITION OR RETROCOGNITION ABOUT SPECIFIC EVENTS, SEEMED TO ME II MUE A FEW OF THESE EXPERIENCES TO WEAK TO QUALIFY AS A COMPLETE

TRANSLATION OF THE SENSE OF RADICAL DISPLACEMENT OF ONE'S NATURAL (16) PRESENT - IN THE MANNER DESCRIBED BY WELLS. BUT THEY DID HAVE ONE ADVANTAGE - BEING FACTS OF NATURE, PRE AND RETROCOGNITION COULD NOT BE ACCUSED OF VIOLATING THE DEFINITION OF TIME, AS WELLS' DEFINITION OF TIME TRAVEL WAS.

AT THIS TIME SAME TIME I BEGIN TO RESEARCH THE CONCEPT OF DIMEN SIGNALITY FROM THE POINT OF VIEW OF QUALITY AND NOT JUST QUANTITY AS A METHEMATICIAN MIGHT DO. TAKING MY CLUES FROM THE THEOSOPPHICAL USE MADE OF THE VEDENTIC LEVELS OF REALITY, I IDENTIFIED THE WESTERN NOTTON OF ENERGY (AS SOMETHING WHICH IS EFFICACIOUS BY MEANS OF MOTTONS, WITH THE IDEA OF TIME. THE MORE COMPREHENSIVE DIMENSION ETERNITY I DEFINED AS A FORM OF ENERGY THAT IS EFFICACIOUS WITHOUT MOTTOW . IN THIS MANNER I BEGAN TO ESTABLISH QUALITIES OF DIMENSIONS AND OPEN OUT THE SEEMING MONOLITHIC CONCEPT OF ENERGY.

30 BY THE TIME A FRIEND OF MINE GAVE ME A COPY OF PSYCHIC DISCOVERIES BEHIND THE IRON CUPTAIN IN 1972, I WAS PREPARED TO ABSORB THE THOUGHTS OF NIKOLAI KOZYREV PRESENTED IN CHAPTER 13 ON THE ENERGY OF TIME OR TIME AS A FORM OF ENERGY. HIS EXPERIMENTS WITH GYPOSCOPES LED ME TO INVENT & NEW FORM OF GYROSCOPE, WHICH I HAVE COCCED "THE LEVOCTRE". I CLAIM IT WILL WE IGH LESS WHILE IN OPERATION THAN WHEN IT IS AT REST. THE DYNAMICS OF THE GEOMETRY OF ITS DESIGN AMPLIFIES THE NATURAL REDUCTION IN MASS ANY GYROSCOPE ENOURES WHILE IN OPERATION-ONLY THE REDUCTION IN MASS IS NOT NORMALLY DETECTABLE.

IN 1980 MOTHER FRIEND OF MINE POINTED OUT THAT MY "LEVE GARE" INVENTION SOUNDED & LITTLE LIKE THE CYROSCOPE DESCRIBED IN ALFRED JAPRY'S ESSAY OF 1899 " HOW TO CONSTRUCT A TIME MACHINE" - IN A BOOK HE JUST GIVENME. LATER LOCTOBER OF 1990) THUS SAME PHENDED ME A COPY OF MUGO GERNSBOCK (911 SCIENCE FICTION STORY "RALPH 124C+1+" OPEN TO PAGE 104, THE TEXT PERD:

"A MULTITUDE OF INVENTIONS AND SURGESTIONS WERE MADE BUT NOWE PROVED TO BE OF ANY VALUE UNTIL THE "ANTI- GRAVITATOR" WAS INVENTED BY THE

AMERICAN 969 L9 IN THE YEAR 2210. THIS SCIENTIST HED MADE EXTENSIVE STUDIES OF THE GYROSCOPE AND HAD FINALLY EXOLVED A MAGGINE WHICH WHEN SET IN MOTTON WOULD PLISE FREELY AND CONTINUE TO PLISE ASLONG AS POWER WAS SUPPLIED.

THE ACTIONS, MOREOVER, WAS PURELY GYRASCOPIC. 96919 FOOK A LARGE MOLLOW SPHERE [THE ROTOR] INSIDE OF WHICH HE BUILT A NUMBER OF INDEPENDENT GYROSEOPES, BU OF WHICH TRAVELED IN FIXED ORBITS. THE LIRGE SPHERE WHICH HUNG IN A GYPOSCOPIC FRAME WAS MORE THE SPIN AROUND ON ITS AXIS AT GREAT SPEED. THIS SPHERE THUS ACTED AS THE FLY-WHEEL OF A SYRESCOPE AND AS SUCH WAS NOT INPLUENCED BY SO-COLLED HORIZONTAL GRANTY. AS IN THE CASE OF STAPLE GYROSCOPES, ITS AXIS WOULD DLWAYS BE IN A VERTICAL LINE AS LONG AS THE SPHERIC ROTOR WAS IN MOTION.

IF, HOWEVER, THE INDEPENDENT GYROSCOPES INSIDE OF THE SPHERE WERE SET IN MOTION BY MEANS OF ELECTRICAL CUPREMY, THE VERTICAL GRAVITY [WEIGHT] WAS OVERCOME, THE BUTTRE CONTAINANCE PISING INTO THE AIR, ITS RISING CLIETING J SPEED BEING PIRECTLY PROPORTIONAL TO THE SPEED OF THE ENCLOSED GROSCOPE POTORS.

MY FIRST REACTION TO RESOUR THIS PASSAGE WAS THE WISH TO HAVE MY NAME CHANGED TO "969L9". MY FRIEND WITH A SMILE SUGGESTED. BEFORE I DO THAT, I READ THE WHOLE BOOK WHERE I WOULD DISCOVER

THAT GERNSBACK IN 1911 HAD PROPHESIED MOST OF THE MAJOR PECHNILOGICAL ()

BY 1973 I HAD IDENTIFIED THE "LEVOCTRE" IN SOME WAY WITH EVERY SCIENTIFIC AND RELIGIO-SYMBOLIC NOTION OF THE SINGULARITY IN NATURE [A POINT-INSTANT AT LUHICH SPACE-TIME IS INFINITELY DISTORTED BY GRAVITATIONAL FORCES]. ED GAR ALLAN POE IN 1848 MAD DESCRIBED BUT NOT NAMED THE CONCEPT OF THE SINGUIPPITY IN HIS PROSE-POEM "EUREKA". THE DISCOVERY OF CELL TISSUE SIMILER TO BRAIN CELLS IN PARTS OF THE MUMIN BODY LENT SCIENTIFIC CREDENCE TO THE HINDU CONCEPT OF THE CHAKPA SYSTEM AND THE ACUPUCTURE POINTS OF TRADITIONAL CHINESE MEDICINE. CONSCIONENESS AS WELL AS MASS COULD BE SUBJECT TO SINGULARITIES. THE SIGNIFICANCE OF TRADITIONAL PROPERTIONING SYSTEMS [LIKE THE GOLDBIN SECTION OBSERVED THROUGHOUT NAME] MADE SENSE TO ME NOW. IF EVERYTHING IN THE UNIVERSE IS EUBTEET TO A CYROSCOPIC-SPIN-SINGULARITY STRUCTURE, THE NATURAL DISTANCES [IN SPACE-TIME] BETWEEN SINGULARITIES OR IN GROUPINGS, ARE THESE PROPORTIONAL SYSTEMS. AS AN EXAMPLE THE GEOSTATIONARY ORBIT OF THE EARTH IS THE ONE TO SEVEN PROPORTION THAT GURDTIEFF DESCRIBED AS INHERBAT IN HIS ENNEAGRAM - THAT IS IF YOU MEASURE FROM THE CENTER OF THE EARTH TO ITS SURFACE AND THEN TO THE GEOSTATIONARY ORBIT. EVEN THE SMALLEST PARTICLE OF MASS, I FELT, MOST HAVE IT'S OWN "GEOSTATIONERY OF BIT - IT'S NATURAL DISTANCE IN THE UNIVERSE, BUT UTILIZING PERHAPS OTHER PROPORTIONS GIVING PULL TO THE DIFFERENT MODALITIES OF ENERGY

I ALSO THOUGHT THAT THE CONSCINISNESS - MASS LINK OF THE SINGULARITY ALSO
REPRESENTED THE ETERNITY-TIME, TRADITIONALLY ASSOCIATED WITH REVELATION
AND NOW PSYCHIC PHENOMENA. WHILE BLACK HOLES, AND WORM HOLES,
CHARRAS WERE NATURAL SINGULARITIES AND IN A SENSE DIMENSIONAL PORTIES
OF WAS THE PHOTON [A "STRUKTURED" SINGULARITY] WITH ITS INFINITE INTERNAL SPIN
IT WAS THE PHOTON [A "STRUKTURED" SINGULARITY] WITH RECAME THE ACTUAL MIDEL
AND IT EXTERNAL FINITE TRAVELING VELOCITY THAT BECAME THE ACTUAL MIDEL

OF MY LEVERINE.

THE STILL POINT AT THE CENTER OF ASSIMULAL WHEEL, THE TWIN STILL POINTS

OF A PENDULUM SYSTEM, THE STILL INSTANT BETWEEN THE CAUSE AND EFFECT

OF AN EVENT SE GUENCE ARE ALL EXAMPLES OF NATURAL SINGULITIES OR

CLOSED-SYSTEMS, WHILE THE PHOTON CONNECTION THE FINITE WITH THE

INFINITE IS A STRUCTURED SINGULARITY OR AN OPEN-SYSTEM. I HAVE ALMAYS

FELT THAT THE KABBALISTIC LANGUAGE BUSTEIN USED IN HIS EARLY DESCRIPTIONS

OF THE PHOTON WERE NOT TOTALLY METAPHORICAL.

OF THE PHOTON WERE NOT THAT AS THE "LEVOCYPE" LOST MASS IT CAINED AT THUT TIME I RESUISED THAT AS THE "LEVOCYPE" LOST MASS IT CAINED AND CONSCIOUSNESS, THUS PROVIDING ME WITH A WAY TO INDUCE CONTROL AND AMPLIFICATION OF PRE AND RETPOCOGNITION. I FELT SOMEDAY TIME THAUSE OF A TYPE THAT WOULD EXCRED THE VISION OF IT PRESENTED BY IT. G. WELLS WOULD BE POSSIBLE.

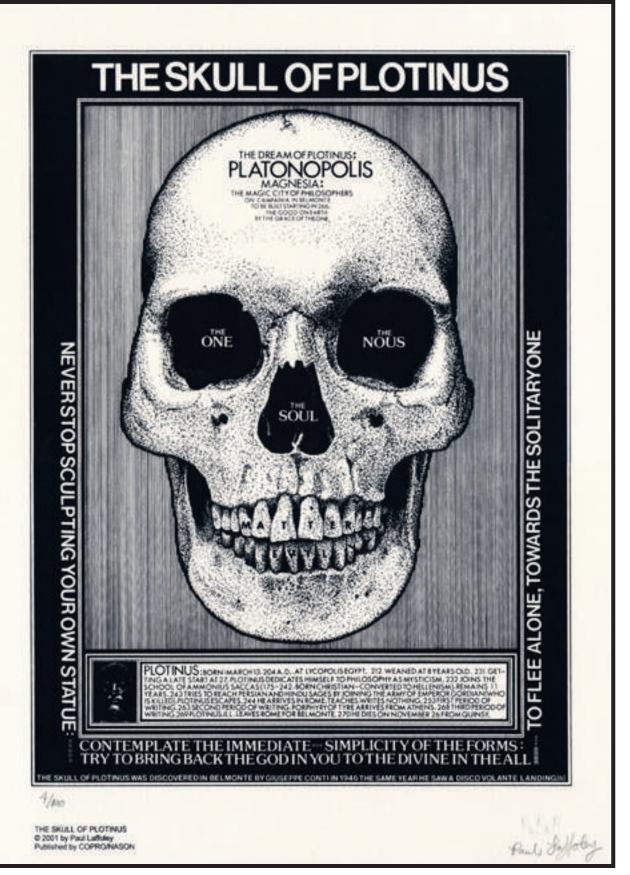
FROM 1973 TO THE PRESENT I HAVE BEEN WORKING ON WAYS
TO PURTHER EMPHASIZE NATURAL LIMITATIONS, WHICH WELLS SEEMED TO
DISMISS IN HIS STORY.

AS AN EXAMPLE IN MY LATEST DESIGN FOR THE TIME MACHINE, I HAVE PLACED THE MAIN MECHANISM AT THE GEOSTATIONARY ORBIT OF THE EARTH FOR SEVERAL REASONS, THE MOST IMPORTANT OF WHICH IS THAT TO ME THE GEOSTATIONARY ORBIT OF THE EARTH IS THE

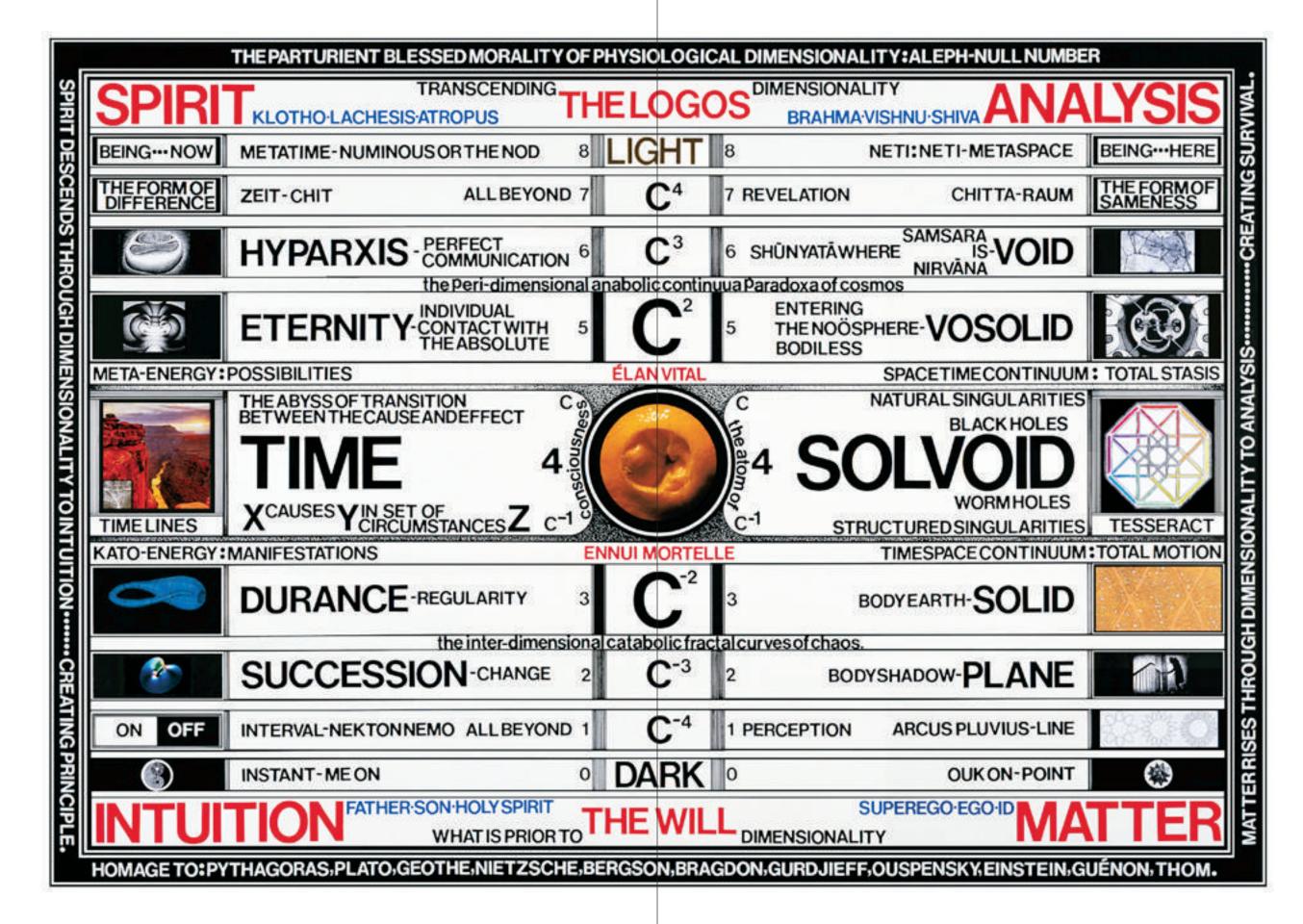
INERTIAL FRAME OF REFERENCE OF THE EARTH. RATHER THAN BEING AN ABSTRACT OR MATHEMATICALLY CONVENIENT CONCEPT, I BELIEVE, AN INERTIAL PROCESS OF REFERENCE IS A CONCRETE NATURAL LIMIT TO MY ENERGY PROCESS THAT CAN BE MEASURED.

GIVEN THE STANDIND LITARY OF PARADOXES THAT ARE THROWN AT THE CONCEPT OF TIME TRAVEL WHICH DEAL WITH A POTENTIAL VERSUS A DETERMINISTIC VISION OF TIME, THE CONCRETE FRAME OF REFERENCE PROVIDES A NATURAL LIMIT ON ALL INFORMATION EXCUSIVE THROWHANT THE PHYSICAL UNIVERSE. SOME FRAMES OF REFERENCE CAN BE SUBSUMED BY OTHERS, SUCH AS ALL THE ENERGY SYSTEMS AND THEIR FRAMES OF REFERENCE OF THE REFERENCE ARE RESPONSIVE TO THE BUTTHE FRAME OF REFERENCE OF THE EARTH, BUT NOT TO THOSE BEYOND THE EARTH. THE EARTH IN TOTAL REACTS TO LARGER FRAMES OF REFERENCE. IN FORMATION THAT IS PRECORD OR RETPROCOGED ON THE EARTH CAN NOT BY MY DEFINITIONS APPEAR DETERMINISTIC BEYOND THE LIMITS OF THE PARTH. NEAR THE SURFACE OF THE FARTH WHERE WE LIVE OTHER FRAMES OF REFERENCE AND THEIR MEASURBLE LIMITS COME INTO PLAY. IF THE CONCEPTS OF SPACE AND TIME ARE PELATIVE AS EINSTEIN HAS POSTULATED, SO MUST BE THE CONCEPTS OF THE PATENTAL AND THE PATENTAL AND THE DETERMINISTIC WHEN USED TO APPLY TO APHYSICAL CONTEXT.

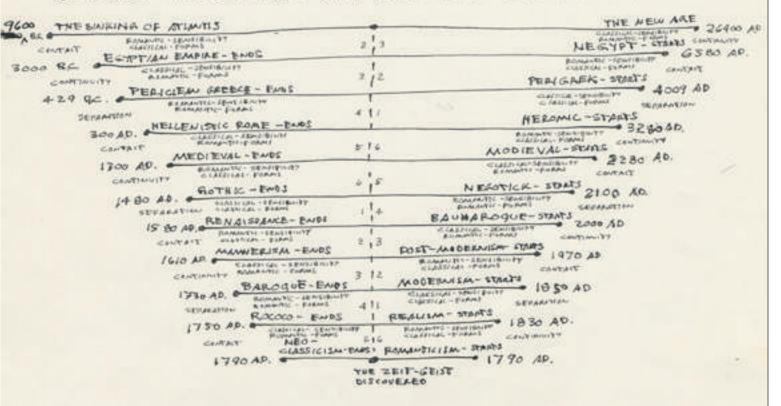
IT IS SAID THAT IF THE TIME MACHINE REALLY EXISTED, WE WOULD ALREADY KNOW OF IT. I SAY IT HAS ALWAYS BEEN HERE, AND WE ARE BEGINNING TO BECOME AWARE OF IT.

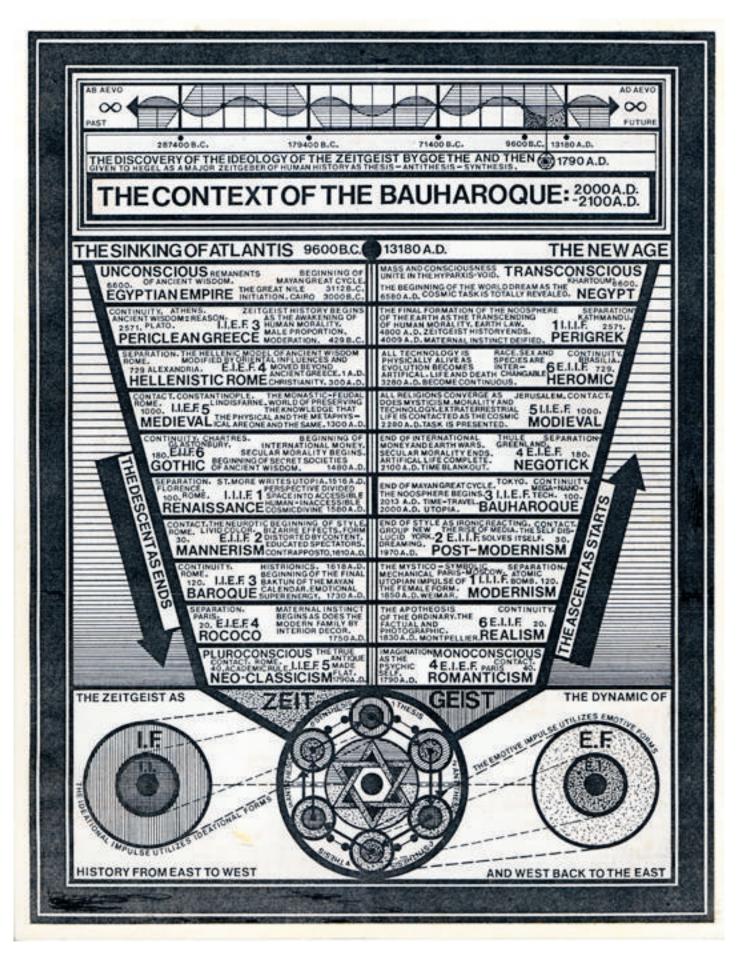






- THE ZEIT-GEIST AS ANALYTIC INSTRUMENT FOR UNDERSTANDING PERIODS OF GREAT IMMOVATIVE CHANGE HAD IT'S OPIGIN NOT FROM THE NEO-COSSICAL ASPECT OF THE 16TH CENTURY BUT FROM THAT VERY INSTANT IN TIME BETWEEN THE NEO-CLASSICAL AND THE BEGINNING OF ROMANTICISM IN LATE 18TH CENTURY GERMANY. THE SUBLIME IN THE HANDS OF GOETHE BE CAME THE STURM UND DRANG [STORM MO STRESS]- THE ADVOCATING OF THE EXPRESSION OF VIGLENT EMOTION IN A MELOPROMOTIC AND CHAOTIC WAY. AS SUCH THE IDEA OF THE ZEIT-GEIST EFFECTIVELY UNITED THE CLASSICAL AND THE ROMANTIC IMPULSES AND PROVIDES A TEMPORAL NINGE OF TURNING POINT BETWEEN TWO OF THE MOST INNOVITUE PERIODS IN WESTERN HISTORY, THE REMAISSANCE AND THE MODERN.
- O IN PACT IF THE SCIENCE FICTION WRITERS AND OTHER CULTURAL PUNDIT'S ARE CORRECT, HISTORY SHOULD BE SEQUENCED AS FOLLOWS WITH THE ZEIT-GEIST AS THE CULTURAL NADIR POINT SITUATED ALSO BETWEEN TWO ENTRY AND EXIT POINTS FROM HISTORY ITSECF:





PLATES

RELATION BETWEEN ELECTRICITY AND MAGNETISM BY AMP RE: AN EXPERIMENT 1967, Oil and acrylic on canvas, 37 ½ x 27 ½ in.	10
GET THEE BEHIND ME SATAN 1974-83, Silk Screen on rag paper, No. 15 from an edition of 75 20 ¾ x 20 ¾ in.	15
THE NEW MOTIVE POWER OF SPIRIT-WILL 1975, Ink on board, 18 ¾ x 36 in.	12–1
THE QUEST FOR THE VISION OF THE JUST WORLD 1976, Ink and Letraset on rag board, 10 x 8 in.	21
THE TESSERACT HOUSE 1978, Ink on board, 51 x 33 in.	17
REALITY = DREAM 1978 / 1992, lnk on board, 10 ¾ x 8 ¼ in.	27
TESLA'S DEATH RAY 1986-1989, Ink and collage on paper, 14 ½ x 12 in.	29
GEOCHRONMECHANE: THE TIME MACHINE FROM THE EARTH 1990, Silk Screen on rag paper, No. 31 from an edition of 75, 32 x 32 in.	30
THE PRECATIO AUCTOR 1999, Oil, acrylic, collage, and ink on board, 27 x 20 in.	45
ANTHE HIERONYMUSBOX TWO 1999-2003, Silk Screen inks, aluminum, gold and copper wire, mahogany, blood, and glass, No. 5 from and edition of 6, 25 x 25 x 3 in.	11
THE SKULL OF PLOTINUS 2001, Silk Screen on rag paper, No. 3 from an edition of 100,16 x 12 in.	44
SPACEMAN 2004 0il and ink on canvas 7 ¾ x 5 3/8 in.	26
THE PARTURIENT BLESSED MORALITY OF PHYSIOLOGICAL DIMENSIONALITY: ALEPH-NULL NUMBER 2004-2006, Digital pigment print on Ultra Smooth rag paper, No. 61 from an edition of 75, 17 7/8 x 24 7/8 in.	46–4

EPHEMERA

The Day the Earth Stood Still original movie poster, ca. 1951	28	
The Commonwealth of Massachusetts Certificate of Incorporation, June 13,1971		
The Visionary Art of Paul Laffoley: Playboy of Boston Invitation, 1971		
The Levogyre, 1975	16	
Cosmogenic Historicity, 1975	23	
Quartumdimensio Aedficium: architectural presentation for the Boston Redevelopment Authority, 1985	18	
The Flat Earth Map, Real World	26	
The Monad of Phi	14	
The Context of the Bauharoque	49	
Carol Borland as Luna Mora in <i>Mark of the Vampire,</i> 1935	22	
The Boston Visionary Cell, Photographs by Abelardo Morell, 2000	6–7, 8–9	

TEMPORALITY/SPATIALITY

1963

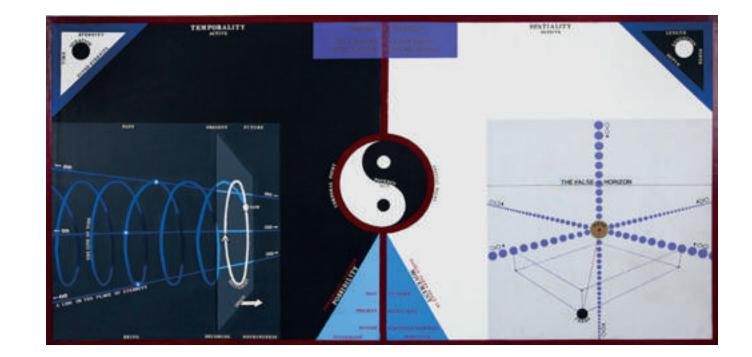
Oil, acrylic, and vinyl lettering on canvas 37 1/2 x 74 5/8 in. / 95.5 x 189.5 cm

Subject: Time and Space

Symbol Evocation: The Yin-Yang Form of the Interaction of Temporality and Spatiality

The temporal realm is the realm of action in the now. The "now" of time travels forward in a helix at the circular periphery of the cosmos, which is itself moving in time. This action occurs within the passive receptacle of the spatial realm, which cannot be apprehended from an active position. Therefore, conceptual representations of space like horizons and orthogonal lines, which depend on changes in position and therefore time, are illusions. You can never actually be at the convergence of the receding lines of railroad tracks. Pure "here" and "there" are the only positions possible in the appreciation of space, which is free of time and movement. In fact, in order for movement to occur, space must be divided. Or to put it another way, as soon as you divide space, you create movement. Dasein is the force of caring that creates movement, or manifestation, out of space's possibility. In order for a line to be drawn in space you have to care.

As pictured in the yin-yang symbol at the center of my painting, temporality and spatiality are actually a unity, although the best way to sense either is in the relative absence of its inverse. When you disengage from time you apprehend space, and when you disengage from space you apprehend time. However, in the bigger picture, the appearance of both space and time point to a higher, cosmic reality, which is beyond the temporal and the spatial.



THE ORIGIN OF THE SPIRAL IN NATURE

1963

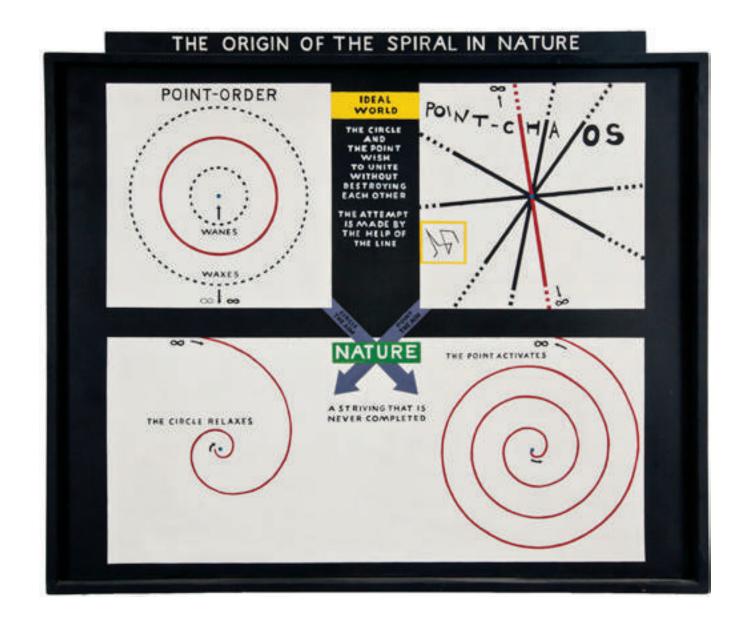
Oil on canvas and painted wood $37 \times 433/4$ in. / 94×111 cm

Subject: The Pulsation of the Universe

Symbol Evocation: The Interaction of Archimedean and Logarithmic Spirals

There is no such thing as simple stand-alone geometry. Geometry is always about more than simple ge—Earth—and metria—measurement. What geometry really is is a method of describing the way the universe works. Therefore, looking at the origin of the spiral is a way of assessing the conditions of the cosmos.

The spiral is born of the desire the point and the circle have to become one, without becoming obliterated or obliterating the other. The force of the will of the originating point is expressed as a line that moves out from the point. The line's successive movement is a loosening outward from the originating point toward the pull of the circle, which causes it to curve in a spiraling action. An Archimedean spiral, also know as an arithmetic spiral, advances in this way as it approaches infinity, or the perfect circle that is the periphery of the cosmos. Of course, it is impossible to actually arrive at infinity and the edge of the cosmos, so the energy of the line moves back toward the originating point, this time in a logarithmic spiral that begins with an angular movement away from the circular curve. This movement is repeated along the line's course back to the originating point. Whereas the Archimedean spiral seeks the circle—and as such represents feminine energy its inverse, the logarithmic spiral, seeks the straight line and the originating point—representing masculine energy. The two spirals are the paths of an out-and-back motion that represents the breathing out and the breathing in of the universe.



THE KALI-YUGA: THE END OF THE UNIVERSE AT 424826 A.D.

Oil, acrylic, vinyl lettering, and x-ray on canvas $73\,3/4\,x\,73\,3/8$ in. / $187.5\,x\,186.5$ cm

Subject: The Night of Dissolution and the End of the Universe

Symbol Evocation: Shakti and Cosmic Energy, Shiva and Cosmic Passivity

Hindu cosmology envisions the universe coming into being on Kalpa, or the day of Brahma—the breathing out that begins the cycle of time. The cycle of time is broken down into Manvantaras, which are in turn divided into four Maha-Yugas, or Great Ages, with the entire cycle totaling 4,320,000 Earth years. The fourth and final Yuga is the Kali-Yuga, after which begins Pralaya, or the sleep of Brahma—the breathing in that ends the universe.

Over the 4,320,000-year course of each Kalpa (a single day for Brahma), Shakti, the embodiment of moving energy and the feminine, dances around her consort, Shiva, the embodiment of passive energy and the masculine. Their two energies drive the cycle of care and boredom, represented by a flattened M bius strip uniting the will of Shakti and the inertia of Shiva in a continuous feedback loop. If we realized that boredom and care are two sides of the same coin, we would not suffer like we do. Shakti is pictured as a medieval nun and Shiva is pictured as a devil-character in front of a pentagram, because in the West we see action and care as good and boredom and inertia as evil, but in fact, both

Shakti and Shiva are co-destroyers of the universe. The universe is destroyed when finally, at the end of the Kapla, or a day of Brahma, Shakti's snake-dance wakes up the sleeping Shiva, and the Night of Dissolution arrives. Shakti lets go of the tail of the Uroboros (the serpent encircling the world), space collapses into time, Shiva and Shakti unite, and the universe comes to an end as Pralaya, the sleep of Brahma begins.

According to Western reckoning we live in the Kali-Yuga of the seventh Manvantara. Our present Kali-Yuga began in 3120 BC and will end in 426,872 AD. The end of the universe is on 424,826 AD. If you do the arithmetic, there are 2,046 years unaccounted for. The missing years are the points of change between the cycles of time.

Exhibitions

Paul Laffoley, Playboy Club, Boston, 1971

Paul Laffoley: The Sixties, Kent Gallery, New York, 2009

Chasing Napoleon, Palais de Tokyo, Paris, 2009

Paul Laffoley: Secret Universe, Nationalgalerie im Hamburger Bahnhof, Berlin, 2011

Paul Laffoley: A Survey, Henry Art Gallery, Seattle, Washington, 2013

Literature

Ken Johnson. "A Beautiful Mind." *Boston Globe,* 11 February 2007, p. N9, ill. Jeffrey Kestner. "Paul Laffoley." *Artforum,* March 2007, p. 320, ill. Rupert Howe. "Master of the Universe." *Wonderland Magazine,* April/May 2009, p. 110, ill.

Udo Kittelman and Claudia Dichter, eds. *Paul Laffoley: Secret Universe.* Cologne: Walhter K nig, 2011, pp. 27, 105–6, ill.

Mark Prince. "Paul Laffoley." Flash Art, January/February 2012, p. 139, ill.



THE WORLD SELF

1967

Oil, acrylic, and vinyl lettering on canvas inset with Plexiglas, mirror, and fluorescent light

61 1/2 x 61 3/8 in. / 156 x 156 cm

Subject: The Megapattern of the World Soul

Symbol Evocation: Mirror, Mirror, on the Wall, Who's the Furthest One of All?

The modern Swiss psychoanalyst Carl Jung (1875–1961) and the modern Japanese Zen Master Daiun Sōgaku Harada (1871–1961) were soul mates, both chronologically and philosophically. Each taught a practice whose goal was the actualization of the full potential present in every person and in every moment. What Jung and Harada share is a conception of the World Self—or the sum and unity of all selves throughout time—which can be imagined as an elastic sphere. In my painting, this sphere is represented as the orb of an eye, whose iris is the alteration of archetype and koan, and whose pupil is an infinity mirror. In its normal extension, the surface of the sphere represents the conscious state of death in which the ego is overcome, also known as "blessed, blessed oblivion." The sphere itself contains the pure consciousness of the formless self, in which ego becomes known only when it moves and manifests itself. This medium of pure consciousness in which the ego moves is called the collective subconsciousness or the alayavijnana, the storehouse consciousness. Both are manifestations of the foundational essence out of which everything that is arises.

The World Self exists in the dimension of time known as Hyparxis—the collective presence of the total energy of the universe—in which all possibilities are realized through transcendent social collaboration. Collaboration is necessary because an individual can only realize one possibility among many in any single instant of time.

The trick is to be intelligent about assessing available possibilities and to figure out which possibilities you can accomplish and which possibilities others can do. In Hyparxis you can have a conversation with all other selves through time that allows you to recognize that someone else has accomplished a possibility that you have not but could potentially, although you may then make the judgment that it's not necessary. Whenever any self accomplishes a possibility, that potential becomes manifest and is inscribed in eternity as forever actualized.

The inside of the sphere of *The World Self* represents the knower, and the outside of the sphere that which is knowable. Spikes on the surface of the sphere are instances of vertical consciousness, evidence of a self realizing a unit of knowledge that that self felt he or she had to, and could, know. These spikes are set against the horizontal consciousness, which is the socialization of your own consciousness that lets you know that other knowers are also on their own paths to knowledge. Although this recognition of others protects against falling into solipsism, ultimately the existence of separate knowers is an illusion. In the end, there is only the knower and that which is known in a mutually interdependent relationship.

Exhibitions

Paul Laffoley, Playboy Club, Boston, 1971

Paul Laffoley: The Sixties, Kent Gallery, New York, 2009

Paul Laffoley: Secret Universe, Nationalgalerie im Hamburger Bahnhof, Berlin, 2011

The Alternative Guide to the Universe, Hayward Gallery, London, 2013

Literature

Udo Kittelman and Claudia Dichter, eds. *Paul Laffoley: Secret Universe.* Cologne: Walter K nig, 2011, pp. 6, 57, 121–22, ill.

Renko Heuer. "New York Diaries: Paul Laffoley." *Lodown Magazine,* October/November/December 2012, pp. 136–42, ill.



THE NUMBER DREAM

1968

Oil, acrylic, ink, and vinyl lettering on canvas $73 \frac{1}{2} \times 73 \frac{1}{2}$ in. / 186.5×186.5 cm

Subject: The Nature of Ancient Wisdom

Symbol Evocation: The Power of Lucid Dreaming

The discovery around 1893 of Tantric art and its use of lucid dreaming triggered a revived interest in the ancient art of the interpretation of dreams. Sigmund Freud (1856–1939) got the hint when he wrote *The Interpretation of Dreams* in 1899. Freud, however, ignored the idea that one could be aware of the dream state while dreaming. Surrealism, the dream-oriented art movement that developed from Freud's work, under the ideological control of the poet Andr Breton (1896–1966), also shied away from the truly visionary. However, Carl Jung (1875–1961) took a wider view and absorbed the influence of the Tantra. He used the primary symbol of Tantric art—the mandala—to represent the unconscious self, and in particular, dreams.

I favor Jung's approach to dreams over that of Freud or the Surrealists, but I also find Jung's ideas limited. Jung's theory of the archetypes forces that shape dream imagery—confines archetypes to the extent of human history. I disagree. I believe the archetypes are inherent within the basic stuff of the universe, given that mass and consciousness are both expressions of the primordial. As an example, on October 25, 1995, I was shown images taken directly from the Hubble Space Telescope. The telescope was aimed at areas of sky free from optically received light; however, the leading ends of light rays approximately seven thousand light-years from earth that had been generated two billion years after the Big Bang were visible. When I saw these pictures of monstrous star-gas clusters, I was astounded: I had seen the exact same images years earlier in a lucid dream. This was personal proof that dreams can contain information prior to the existence of human life, or any life, as we have come to define the term. This is why, even more than Jung's, I prefer the Platonic notion of archetypes as Forms. The Forms are by definition timeless, but their appearance outside of the ideal realm leaves a lasting impression in time. So even when a Form is no longer present, its tangible imprint remains.

The Number Dream establishes a system of presenting a dream based on Tantric, Jungian, and Platonic concepts. In *The Number Dream* the division of the dream-space yields seventy-three parts according to the following procedure: 1) A total square is divided into nine squares. 2) Two circles are established, one inside the large square—the periphery—and one inside the smaller central square—the center. 3) Quadripartites of diagonals and a cross are drawn. 4) The first integers are drawn by utilizing ninety- and forty-five-degree angles. 5) Differently sized circles—the symbol of wholeness in diversity—are drawn inside the seventy-three spaces that result from the divisions; the relative diameters of the circles determine the relative importance of one scene of the dream over another. Within this structure, the dream unfolds in a linear sequence of scenes that lead from a discovered beginning to a discovered ending, with the scenes folding back upon themselves, giving the appearance of a random sequence. The central square provides a point of entry into the sequence. Like all representations of a journey, the dream is entered in medias res, in the midst of things.

Exhibitions

Chasing Napoleon, Palais de Tokyo, Paris, 2009

Paul Laffoley: The Sixties, Meta Gallery, Toronto, 2009

Paul Laffoley: Secret Universe, Nationalgalerie im Hamburger Bahnhof, Berlin, 2011

Paul Laffoley: A Survey, Henry Art Gallery, Seattle, Washington, 2013

Literature

Carlo McCormick. "Paul Laffoley: Post-Modern Alchemy." *Juxtapose*, January/February 2000, pp. 60–65, ill.

Paul Laffoley. "Architecture of Utopia." *Palais de Tokyo Magazine,* Autumn 2009, p.59, ill.

Emmanuelle Leqeux, Isabelle de Wavrin, Judica I Lavrador, and St phanie Moisdon. "De l'art brut la visite de Mars: Les artistes de la 5e dimension." *Beaux Arts Magazine*, no. 306, December 2009, pp. 84–87, ill.

Mark-Olivier Wahler, Mark Alizart, and Fr d ric Grossi. *Palais de Tokyo / 2009 A-Z: From Yodeling to Quantum Physics*. Vol. 3. Paris: Palais de Tokyo, 2009, p. 59, ill.

Udo Kittelman and Claudia Dichter, eds. *Paul Laffoley: Secret Universe.* Cologne: Walter K nig, 2011, pp. 6, 57, 121–22, ill.

Mark Prince. "Paul Laffoley." Flash Art, January/February 2012, p. 139.

Renko Heuer. "New York Diaries: Paul Laffoley." *Lodown Magazine*, October/November/December 2012, pp. 136–42, ill.



THE HOUSE OF THE SELF

1971

Oil, acrylic, ink, and vinyl lettering on canvas $73 \frac{1}{2} \times 49 \frac{1}{2}$ in. $/ 186.5 \times 126$ cm

Subject: On the Lawn of the Spiritual Abode

Symbol Evocation: Homage to Ramana Maharshi, the Great Seer

According to Vedic astrology, the first house is the House of the Self. My painting *The House of the Self* describes the soul's arrival into life on Earth as a physical body—or the becoming of the ego—reflected in the Crystal Mirror that is behind everything. The parts of the body correspond to the five senses, the five elements, and the five lams of the chakras. Below the images of the five parts of the body is an abstract grid that represents the mind's ability to think mathematically—or the Number Intellect—number and mathematics being what abstraction is all about. The Number Intellect arises from the Soil of Sisu, or the perseverance of the rational mind. The Eye of Transcendence in the upper mandela, above a lotus leaf, is awakened by destiny. If you are asleep, the only thing that will wake you up is destiny, the ultimate wake-up call.

The House of the Self is the third painting of mine that was commissioned, paid for, and eventually returned to me without

my having to return the purchase price. My only explanation as to why the buyers did this is the fact that I gave them more than they bargained for. I guess what they actually wanted was an illustration of a personal belief system they had adopted and would outgrow after a while. The painting would then act as a memento of a step in their mental "development." What they got from me, instead of a souvenir, was an idea that went beyond their initial creed. This was particularly true of religious beliefs imported from the East, such as Buddhism, Hinduism, Taoism, and Zen, aspects of which have literally invaded Western worldviews over the past century and a half, including advanced scientific beliefs. Personally, my father began instructing me in many of the traditions of Asia when I was seven years old.

Exhibitions

Paul Laffoley: The Sixties, Kent Gallery, New York, 2009

Paul Laffoley: Secret Universe, Nationalgalerie im Hamburger Bahnhof, Berlin, 2011

Literature

Sacha Roulet. "Selective Utopia." idPure, no.11, 2007, p.7, ill.

Udo Kittelman and Claudia Dichter, eds. *Paul Laffoley: Secret Universe.* Cologne: Walter K nig, 2011, pp. 29, 106, ill.



ALCHEMY: THE TELENOMIC PROCESS OF THE UNIVERSE

1973

Oil, acrylic, ink, and vinyl lettering on canvas $73 \frac{1}{2} \times 73 \frac{1}{2}$ in. / 186.5×186.5 cm

Subject: The Alchemical Process

Symbol Evocation: Traditional Western Magic

During the Middle Ages, the occult practices of ancient Egypt, Greece, and Rome were codified as alchemy, with the addition of the Kabbalah as its energy source. Alchemy is both art and science, a portal to universal transformation; however, the Church considered it just another Gnostic heresy. It was considered magic and its practice constituted blasphemy. Synoptic chronicler of the occult Lewis Spence (1874–1955) neatly summed up the distinction between magic and religion that was accepted by the medieval world: "It has been said that religion consists of an appeal to the gods, whereas magic is the attempt to force their compliance." On the other hand, science appeals to the myth of invariance in nature. It cites the "laws" of nature in order to euphemize out of existence the hubris of attempting to control nature, which by the way, was never the intent of alchemy. Although alchemy is often called the confused precursor of the modern sciences of chemistry and physics, it is not. In a certain sense both chemistry and physics could be viewed as failed forms of alchemy. When Leonardo da Vinci (1452–1519) separated alchemy into what we now call art and science, he not only began the Italian Renaissance and the modern world, he also discovered a way to keep the enterprise of magic alive right under the nose of the Church. The price paid by the rest of humanity was that traditional magic had to go underground and the world of the occult was born, and that over the next five hundred years a very unhealthy separation prevailed between the intellect and the passions at the societal level.

My painting *Alchemy* elucidates the alchemical process, which is telenomic rather than teleonomic. A telenomic process is one

whose end is not known but becomes more and more obvious and certain as you proceed. The divine goal of alchemy is the transformative union of not merely intellect and passion but of the masculine decent of the spirit and the feminine rise of the soul. At a certain point their union becomes ineluctable and irreversible, and they cook together within a Klein bottle in the Athanor, the cosmic oven. Above the Athanor is the Tree of Sephiroth, the Kabbalistic tree of life, topped by an ankh, the Egyptian symbol of life.

The operating nomenclature of alchemy designates the major substances of transformation: the body (the masculine), the soul (the feminine), and the spirit (the condition of their interaction). The Church considered the body, soul, and spirit to be its exclusive property, and its claim led to the neutering of these sacred concepts and the rise of their secular forms—mass, consciousness, and energy—during the International Gothic period and into the Renaissance. The Church's inability to keep ahead of the curve had two results: It gave science, a new and fast-rising bureaucracy of learning and authority, something of its own to chew on beyond the Church's authority, and the Church managed to quietly push alchemy off the stage of knowledge and into oblivion—or at least that's what the Church thought.

Exhibitions

Paul Laffoley: Building the Bauharoque, Kent Gallery, New York, 1998

Architectonic Thought-Forms: A Survey of the Art of Paul Laffoley, Austin Museum of Art, Austin, Texas, 1999

Chasing Napoleon, Palais de Tokyo, Paris, 2009

Literature

Jeanne Marie Wasilik, James Mahoney, and Paul Laffoley. *Architectonic Thought-Forms: Gedankenexperiemente in Zombie Aesthetics.* Austin, Texas: Austin Museum of Art, 1999, no. 6, ill.

Paul Laffoley. "The Phenomenology of Revelation." Interview by Richard Metzger. *Disinformation: The Interviews*. New York: Disinformation Company, 2002, p.41, ill.

Sacha Roulet. "Selective Utopia." idPure, no.11, 2007, p.11, ill.



UTOPIA: TIME CAST AS A VOYAGE

1974

Oil, acrylic, and vinyl lettering on canvas 73 1/2 x 73 1/2 in. / 186.5 x 186.5 cm

Subject: The Dynamics of the Intentional Community

Symbol Evocation: Heaven on Earth

Utopia is essentially the alchemical task of resolving consciousness as a manifestation of collective will with consciousness as a manifestation of one's immiscible self. Utopic space is the bringing together of the temporal ecstasy of the imagination—the control of the will as pure becoming that is morality—with the atemporal dream of reason—the freedom of the will as pure being that is transcendence. The structuring symbol of utopia is the breathing out and breathing in of the universe. The feminine breath is the breathing out, the great release, when the one falls instantly and without effort into the many. This is the breathing out that gives form—eidos—to matter—hyle. The masculine breath, the breathing in, is the long and arduous struggle back from the many to the one.

The path of utopia unfolds in a non-oppressive environment free from all power structures, whether they are hierarchies, holiarchies, or heteroarchies. The form of the utopic path is expressed as the major fractal of the manifest universe—the logarithmic spiral. The spiral path, composed of an infinite number of equiangular sections, makes an infinite number of revolutions around the one as it moves closer and closer to the one—also known as the source, the urgrund, and divinity. Utopia is the path, the moving ever toward the one, but never arriving. This is because utopia is a societal imperative. If the path actually arrived at the one it would lose the necessary socially occurring aberrations of the utopic, of which there are four. Each aberration exhists as a vector subpath within the larger logarithmic spiral. These subpaths build tension and create energy within the system; however, their control is crucial because if the tension they produce is not harvested, the entire path will veer off its utopic direction and

may well suffer a collapse into one of the boundary, or non-utopic, spaces, which would then suddenly become dominant.

The non-utopic spaces are: 1) Eutopia, in which life is lived in direct relation to the mystical experience and any stake in, connection to, or responsibility for the common good is abdicated. In this space the ego believes that it has become God; its vector leads directly to the one source of all. 2) Kakatopia, or dystopia, in which lives are lived in the knowledge of their mutual alienation, in mutually repellent spaces. This is the literal bad place and space; its vector continues the initial falling of the one into the many beyond its necessity. 3) Kenotopia, in which lives are lived in a space of comfort and ignorance, free of stress, striving, or goals. This is space of kitsch; its path is a circle, without any angular tension. The circular vector of kenotopia can occur at any fixed distance from the one, depending on when the life veered off the true path of utopia; this accounts for different levels of taste even in the realm of kitsch. 4) Oligotopia, in which a group of lives develops a system by which they can leave the path of utopia and enter kenotopia en masse. This is the space of the bureaucratic; its vector veers away from the one until it is stopped when it runs into a pre-existing kenotopic space.

Exhibitions

Paul Laffoley: Portaling, Kent Gallery, New York, 2001

Chasing Napoleon, Palais de Tokyo, Paris, 2009

Paul Laffoley: Secret Universe, Nationalgalerie im Hamburger Bahnhof, Berlin, 2011

Paul Laffoley: A Survey, Henry Art Gallery, Seattle, Washington, 2013

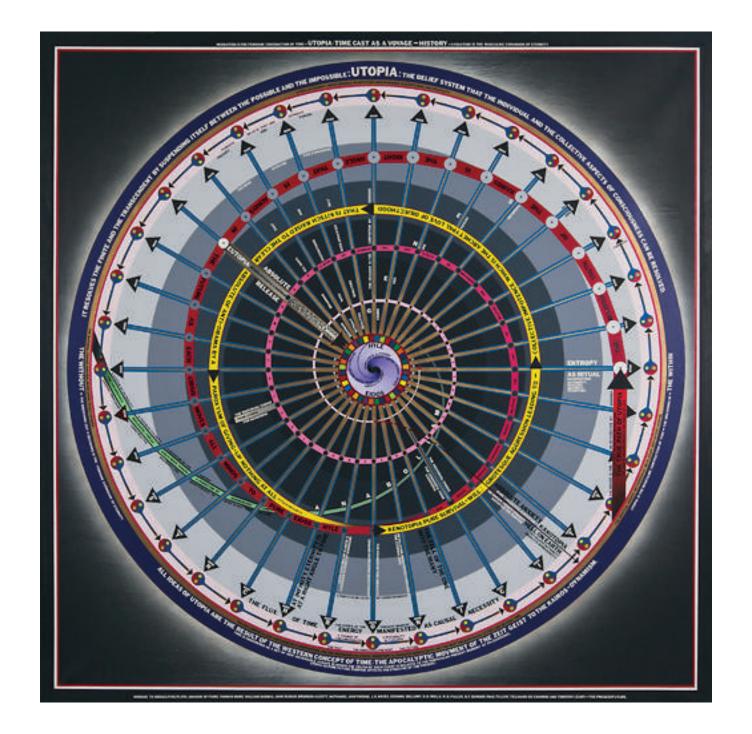
Literature

Paul Laffoley. "The Phenomenology of Revelation." Interview by Richard Metzger. *Disinformation: The Interviews*. New York: Disinformation Company, 2002, p. 40, ill.

Paul Laffoley. "Architecture of Utopia." *Palais de Tokyo Magazine,* Autumn 2009, p. 55, ill.

Mark-Olivier Wahler, Mark Alizart, and Fr d ric Grossi. *Palais de Tokyo / 2009 A–Z: From Yodeling to Quantum Physics*. Vol. 3. Paris: Palais de Tokyo, 2009, no. 29, ill.

Udo Kittelman and Claudia Dichter, eds. *Paul Laffoley: Secret Universe.* Cologne: Walter K nig, 2011, pp. 27, 105–6, ill.



MIND BODY ALPHA

1989

Oil, acrylic, and vinyl lettering on canvas 73 1/2 x 73 1/2 in. / 186.5 x 186.5 cm

Subject: The Universal Concentration of Consciousness and Mass

Symbol Evocation: The Position in Space from Which Everything Is Related

For mind and body to exist at all, by definition there must exist a primal, alpha state of mind and body. An alpha state cannot be examined directly; it can only be known to some degree and only by its instrumentality. Although the mind-body—aka consciousnessmass—problem has a long history as a fundamental question of philosophy, the materialist view that dominated Western thought after Descartes and the Enlightenment defined the body alpha as the sole source of all the stuff and gravity in the universe. Naturally, the mind was excluded from these materialist models. But beginning in the late nineteenth century, people like Helena Petrovina Blavatsky (1831–1891) bucked the trend and studied things that could not be accounted for by a purely materialistic point of view. Soon afterward, Albert Einstein (1879–1955) came up with the theory of relativity, which spatialized time and brought physics itself to a place beyond mere materialism. Now that consciousness has been introduced into the process, body—pure

becoming—can be integrated with mind—pure being—in the Mind-Body Alpha, whose position in space as the centroid of the universe is in constant flux above the speed of light.

I have represented the Mind-Body Alpha as a cross section of a hypersphere, or a fifth-dimensional sphere, to show a single alpha containing the hyperspheres of mind/consciousness and body/ mass. A hypersphere exists in constant metaphysical motion, in a process of continual exchange between the positions of its centroid and its periphery. This motion follows the course of a M bius strip whose figure-eight structure carries the centroid to the periphery, and back again.

Exhibitions

Chasing Napoleon, Palais de Tokyo, Paris, 2009

Paul Laffoley: Secret Universe, Nationalgalerie im Hamburger Bahnhof, Berlin, 2011

Paul Laffoley: A Survey, Henry Art Gallery, Seattle, Washington, 2013

Literature

Thomas H bener. "Nachmieter im Antiken Souterrain: Neue und Alte Reisef hrer ins Jenseits." *SPEX*, March/April 2011, p. 49, ill.

Udo Kittelman and Claudia Dichter, eds. *Paul Laffoley: Secret Universe.* Cologne: Walter K nig, 2011, pp. 63, 126, ill.

Robert Gober, Matthew Higgs, Paul Laffoley, and David Maclagan. "Frames of Reference." Interview by Jonathan Griffin. *Frieze*, October 2012, pp. 196–205, ill.

Renko Heuer. "New York Diaries: Paul Laffoley." *Lodown Magazine*, October/November/December 2012, pp. 136–42, ill.



DIMENSIONALITY: THE MANIFESTATION OF FATE

Oil, acrylic, and vinyl lettering on canvas 98 1/2 x 49 1/2 in. / 250 x 126 cm

Subject: The Natural Octave of Spatiality and Temporality

Symbol Evocation: The Tension between Fate and Free Will

Using Pythagorean ideas of acoustic space, I have constructed a dimensional system that bridges the gap between the fullness of the universe and the limits of the human imagination. By basing my system on Pythagoras's octave, I account for the integrity of the human and the inhuman, and the balance between them. Apprehending space-time through sound offers a way of understanding the unity of spatiality and temporality as the anonymous, energy-filled, inhuman matrix of the extent of the universe, while also accounting for human experience. I have numbered the dimensional realms zero through eight. Qualitatively, dimension zero—the dimension of hyle, or unformed matter contains absolute death, and dimension eight—the dimension of eidos, or formed spirit—contains absolute aliveness. Life and death are distributed relatively through dimensions one through seven, with a sense of increasing aliveness and ontological richness as you move up the dimensional realms. The system corresponds to divine spissitude, or the ontological thickening and thinning of the universe. Dimension eight represents the thickest state, the unity of the one—the cosmic egg. Dimension zero represents the many—the cosmic hatch. Dimensions zero through four encompass the physical realm of the universe and five through eight the metaphysical realm. A major ontological leap occurs between the fourth and the fifth dimensions, although the notion that the universe contains a profane realm and an opposite sacred realm is an illusion born of human beings' difficulty in bridging the singularity—or dimensional portal—between realms four and five.

In short, dimensionality is literally the ultimate context of the universe that allows meaning to manifest itself, whether that meaning is divine or natural. As such, it replaces the ancient

concept of fate. Despite the arguments of analytic philosophy, the encounter between fate and free will is much more than simply a conflict of determinism versus indeterminism. Free will cannot be reduced to some kind of indeterministic variable. Free will actually means that you are free to do what you will. An individual's volitional nature is a complete mental entity, like the imagination or the intellect. Our perception of the ontological interaction of the invariance of causality—fate—and the unfolding of individual and historical destinies, which are subject to only a very limited degree of predictability, gives rise to our belief in the viability of free will even in the face of fate.

Exhibitions

Building the Bauharoque, Kent Gallery, New York, 1998

The End Is Near, American Visionary Art Museum, Baltimore, 1998

Architectonic Thought-Forms: A Survey of the Art of Paul Laffoley, Austin Museum of Art. Austin. Texas. 1999

Chasing Napoleon, Palais de Tokyo, Paris, 2009

Paul Laffoley: Secret Universe, Nationalgalerie im Hamburger Bahnhof, Berlin 2011

Paul Laffoley: A Survey, Henry Art Gallery, Seattle, Washington, 2013

Literature

Roger Manley, ed. *The End Is Near.* Los Angeles: Dilettante Press, 1998, p. 76, ill.

Jeanne Marie Wasilik, James Mahoney, and Paul Laffoley. *Architectonic Thought-Forms: A Survey of the Visionary Art of Paul Laffoley.* Austin, Texas: Austin Museum of Art, 1999, no. 6, ill.

Paul Laffoley. "The Phenomenology of Revelation." Interview by Richard Metzger. *Disinformation: The Interviews*. New York: Disinformation Company, 2002, p. 35, ill.

Sacha Roulet. "Selective Utopia." idPure, no.11, 2007, p.11 ill.

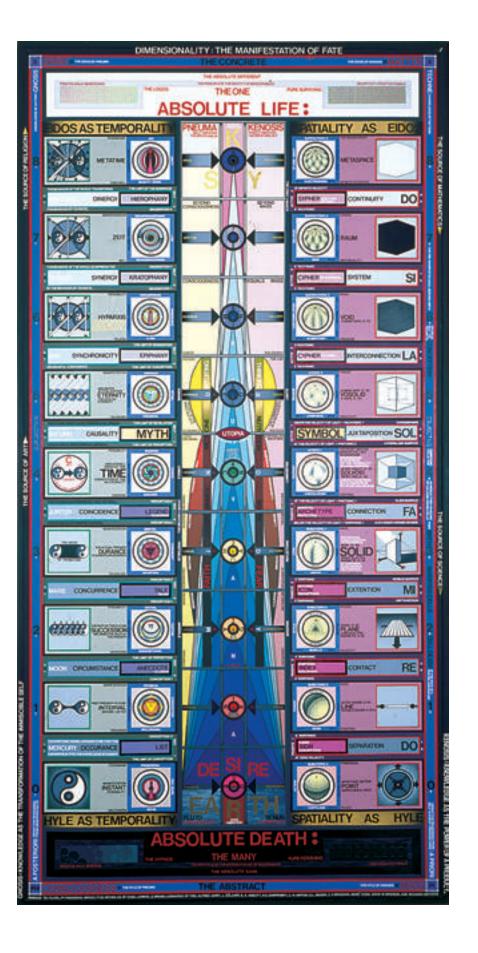
William Alderwick. "Beyond the Kitsch Barrier: An Exploration of the Bauhauroque." *Under/Current*, September 2008, p.89.

Mark-Olivier Wahler, Mark Alizart, and Fr d ric Grossi. *Palais de Tokyo / 2009 A–Z: From Yodeling to Quantum Physics*. Vol. 3. Paris: Palais de Tokyo, 2009, pl. 29.

Rupert Howe. "Master of the Universe." Wonderland Magazine, April/May 2009, pp. 108–11.

Udo Kittelman and Claudia Dichter, eds. *Paul Laffoley: Secret Universe.* Cologne: Walter K nig, 2011, pp. 65, 126–28, ill.

Renko Heuer. "New York Diaries: Paul Laffoley." *Lodown Magazine*, October/ November/December 2012, pp. 136–42, ill.



XANATOPIA

1995

Ink, gouache, vinyl lettering, and collage on board 30×30 in. / 76×76 cm

Subject: The Utopic Space of Pantisocracy

Symbol Evocation: The Lucidly Dreamt Xanadu

In 1794, the Romantic poet and visionary Samuel Taylor Coleridge (1772–1834)—who was enthralled with William Godwin (1756–1836), the father of political anarchism and a proponent of communal living—met the poet Robert Southey (1774–1843), who, like many Romantics, was also captivated by Godwin's radical idealism. Very soon after their meeting, Coleridge and Southey dove into the planning of a utopian community, Pantisocracy. Its specific location was to be an island in the Susquehanna River in Pennsylvania, which they planned to remake into a *vesica piscis* (fish bladder) shape. Although the two poets were seriously working on making Pantisocracy a reality, soon enough it became clear that there were insurmountable problems and it was not going to happen. But the image of a utopic, wondrous land did not lose hold in Coleridge's mind.

In 1797, sometime between July 4—the twenty-first anniversary of the Declaration of Independence of the United States—and July 14—the eighth anniversary of the Fall of the Bastille and the beginning of the French Revolution—Coleridge wrote "Kubla Khan." More correctly, the poem was presented to him in totality in a three-hour dream. This was an esemplastic event, in which Coleridge was aware that he was dreaming and was willing to suspend his disbelief in order to interact with the imagery of his dream. Today this would be called lucid dreaming. The vision began when Coleridge, an inveterate armchair traveler, happened to be

reading Purchas His Pilgrimes by Samuel Purchas (1577?-1626), a compiler of travel writing, and came across the sentence "Here the Khan Kubla commanded a palace to be built, and a stately garden thereunto. And thus ten miles of fertile ground where inclosed with a wall." At that moment Coleridge fell into a deep sleep and instantly began to dream in the most vivid manner. He endured a forced REM cycle, induced no doubt by a combination of his normal dosage of Boston opium (laudanum with a shot of sulfuric acid) plus a prescribed anodyne (alcohol, ether, and ethereal oil). When he awoke, Coleridge had enough material for a poem of three hundred lines, all pre-composed, "in which all the images rose up before him as things, with a parallel production of the correspondent expressions, without any sensation or conscious effort" (as the notes accompanying the publication of the poem put it). He immediately began to write it all down but was interrupted by the visit of a man who had come on business. When Coleridge returned to his work after more than an hour, he realized that he had lost from his waking memory all but a vague remnant of his vision, and the few lines that he had been able to transcribe, which are now the poem "Kubla Kahn."

Exhibitions

Architectonic Thought Forms: A Survey of the Art of Paul Laffoley, Austin Museum of Art, Austin, Texas, 1999

Paul Laffoley: The Tree of Sephiroth and Other Drawings, Kent Gallery, New York, 1999

Paul Laffoley: A Survey, Henry Art Gallery, Seattle, Washington, 2013

Literature

Jeanne Marie Wasilik, James Mahoney, and Paul Laffoley. *Architectonic Thought-Forms: Gedankenexperiemente in Zombie Aesthetics*. Austin, Texas: Austin Museum of Art. 1999. no. 23. ill.

Paul Laffoley. "The Phenomenology of Revelation." Interview by Richard Metzger. *Disinformation: The Interviews*. New York: Disinformation Company, 2002, p.45, ill.



THE SOLITRON

1997

Oil, acrylic, ink, and vinyl lettering on canvas $73 \frac{1}{2} \times 73 \frac{1}{2}$ in. / 186.5×186.5 cm

Subject: A Design for a Perpetual Motion Device

Symbol Evocation: The Natural Abundance of the Universe

The Solitron is a both a design and psychotronic device for the production of perpetual motion through the creation of solitons. Solitons are waves that self-maintain their form and speed in perpetuity. The Solitron's design follows the alchemical method of first separating elements and then recombining them in new ways. The Solitron's device consists of two interlaced triangular M biusloop tubes, surmounted by a perfect wave form. The process begins with the separation of magnetic and electric energy into the basic, uncompromised elements of magnetism—fluxons—and the basic, uncompromised elements of electricity—polarons. Once the fluxons and polarons have been distilled, units are needed to hold them. The fluxons are contained in a variation of a M biusloop tube, pictured on the left, and the polarons are contained in a variation of a Klein bottle, pictured on the right. From here, the polarons are introduced into the channels of the upwardpointing, hot M bius tube, and the fluxons into the channels of the downward-pointing, cold tube—with both the fluoxns and the polarons suspended in a medium of liquid mercury.

The next step is the activation of the mercury to create the soliton waves, which is accomplished through lucid dreaming. First the dreamer concentrates on the form of the wave as pictured at the top of the painting. Then he or she goes into a lucid dreaming state and sees the wave as perpetuum mobile. Next the dreamer introduces elements of kitsch—e.g., Henry Fuseli's *The Nightmare* or Thomas Cole's *The Architect's Dream*. The presence of kitsch,

a non-form of absolute neutrality, eradicates any superfluous influences on the soliton waves by ensuring a purely mechanical environment. Then the lucid dreamer removes all albedo elements—anything generated by reflected light—to arrive at a meditative state in which mass and consciousness become one. At this point the dreamer enters Zarg—a state of moving and not moving simultaneously—and targets the Angelicetheric Seals, which are pictured as Stars of David in the six triangles formed by the interlaced M bius-loop tubes. These stars represent the dimensional state immediately prior to the four-dimensional state of the two M bius-loop tubes. With the form of the perfect wave still in mind, and with his or her consciousness one with mass, the dreamer now can create three soliton waves in the upward-facing tube by envisioning the continuum of the change in the mercury from a liquid to a gas, and at the same time create three soliton waves in the downward-facing tube by envisioning the continuum from liquid to solid.

Exhibitions

Paul Laffoley: Building the Bauharoque, Kent Gallery, New York,1998

Architectonic Thought-Forms: A Survey of the Art of Paul Laffoley, Austin Museum of Art, Austin, Texas, 1999

Chasing Napoleon, Palais de Tokyo, Paris, 2009

Paul Laffoley: Secret Universe, Nationalgalerie im Hamburger Bahnhof, Berlin, 2011

Literature

Jeanne Marie Wasilik, James Mahoney, and Paul Laffoley. *Architectonic Thought-Forms: Gedankenexperiemente in Zombie Aesthetics*. Austin, Texas: Austin Museum of Art, 1999, pp. 72–73, no. 18, ill.

Sacha Roulet. "Selective Utopia." idPure, no.11, 2007, p.11 ill.

Udo Kittelman and Claudia Dichter, eds. *Paul Laffoley: Secret Universe.* Cologne: Walter K nig, 2011, pp. 48–49, 117–18, ill.

Renko Heuer. "New York Diaries: Paul Laffoley." *Lodown Magazine*, October/November/December 2012, pp. 136–42, ill.



THE FIVE PRINCIPLES OF GEEZER ART

2003

Ink, acrylic, collage, and vinyl lettering on board 31×31 in. / 79×79 cm

Subject: Creativity Is the Hardest Thing To Kill

Symbol Evocation: Make Me One with Everything

The word "geezer" comes from the French or Spanish for "disguise," which is appropriate because old age is a kind of enforced disguise. Old people are practically invisible. Their authentic selves get disappeared when they reach "a certain age." In order for a geezer who is an artist to stay viable he or she cannot forget five basic principles. The five principles of Geezer Art—which take the form of memories, or more specifically, things to be remembered—are as follows: 1) Remember that you are just as alive as anyone of any other age or time period. 2) Remember that human creativity is the hardest thing in the universe to kill.

3) Remember that the ratio between history and no history is always in your favor. 4) Remember that the proportion Phi (.382.../.618...) unites life to death as a natural singularity.

5) Remember that when the body begins to decay the subject of art

The first and second principles are obvious. The third points to the fact that once you have passed the midpoint of your allotted years, you will always have more history than not. The fourth is a reminder that consciousness and mass exist in a ratio of .382/.618 throughout everyone's life, but with age you become more and more skilled at blending the two, and you become more aware of what consciousness is and the forms it can take. The fifth principle is about the shift from individual consciousness to the "the original unit," "the fountain of power," and "the resolution of all into the ever-blessed ONE"—in the words of Ralph Waldo Emerson, describing his concept of the Oversoul.

Exhibitions

is the Oversoul.

Paul Laffoley: Time Phase X, Kent Gallery, New York, 2005

DEDICATED TO THE ART CAREER OF NIKOLAY KONSTANTINOVICH ROERICH (1874-1947) THE GEEZER-ONE INDISGUISE THE FIVE PRINCIPLES OF GEEZER ART DEATH AS A NATURAL SINGULARITY - 1/ 1. FEMENTER TH **BUAPE JUST AS ALIVE AS ANYONE** HOMAGE TO: PHILIP JOHNSON: BJULY 1906-CLEVELAND ARCHITECT AND LEM REFENSTAHL 32 AUGUST 1902-BERLIN FILM-MAKER PAUL LAFFOLEYAJLA.2003 THE CENTRAL BAGE IS A DE TAIL FROM "MEMORY" (1870) BY ELIHU VEDDER (1836-1923) AMERICAN SYMBOLIST.

THE PHYSICALLY ALIVE STRUCTURED ENVIRONMENT: THE BAUHAROQUE

2004

Ink, acrylic, vinyl lettering, and collage on board 31 1/8 x 31 1/8 in. / 79 x 79 cm

Subject: Human Architecture That Is as Alive as Nature

Symbol Evocation: The Apotheosis of Consciousness

As we enter the Bauharoque—the third phase of Modernism, after High Modernism and Postmodernism—we are faced with problems such as 1) skyrocketing population growth, 2) unwinnable and undeclared terrorist wars, 3) the general and continuous degradation of the world's natural environment, 4) politics-asentertainment becoming a substitute for religion, and 5) general political stalemate resulting from the media's money-making strategy of pitting interest groups and classes against each other.

Architects in particular have to deal with the consequences of bulging populations. My proposal of a physically alive environment would offer a solution to the architectural challenge and would also generate additional positive effects. I believe that if mass housing were designed around non-repressive personal environments that would avoid mechanical standardization, a basis would be established from which other social problems could be successfully addressed.

Expanding on the idea of the *urpflanze*—or the primal plant from which all plant life can be generated —of Johann Wolfgang von Goethe (1749–1832), my idea for ending the world housing shortage, and ultimately for promoting social progress, is to grow houses from plant material. This secret of growing the primordial plant house—*Das Urpflanze Haus*—to a mature and seeded state is the flowering wginkgo biloba, which is the oldest plant on earth, dating back to the Permian period of the Paleozoic Era (286 to 245

million years ago). The genes of the ginkgo biloba can be spliced with those of any other plant to create a unified living structure, with the ginkgo doing the work of connection, literally, and healing, philosophically.

In addition, there are recent discoveries in botany and bioengineering that can be adapted for use in physically alive structures. For example, when tobacco plants are gene-spliced with luciferins from fireflies the plants light up with five watts of cold light, and soon bioengineering will be able to increase the light level to one hundred watts. Spinach leaves, which exhibit the highest electrical potentials of all plant forms at ten volts DC, can be adapted for use in the electrical grid. Large groupings of carnivorous plants can control insect populations within confined areas. And last but not least, because of the regenerative power of plants, damaged structures will be able to self-repair through new growth. This is what I call the Zombi Nimbus effect, in which "dead" or damaged elements continue to exist energetically in their specific forms (and as such are visible through Kirlian photography). Besides its practical application, the Zombi Nimbus effect is a real-time reminder of the philosophical task of blending life and death—aka, consciousness and mass—and of the fact that all atomic structures are physically alive.

Exhibitions

Paul Laffoley: Time Phase X, Kent Gallery, New York, 2005

Paul Laffoley: Secret Universe, Nationalgalerie im Hamburger Bahnhof, Berlin, 2011

Alternative Guide to the Universe, Hayward Gallery, London, 2013

Literature

Udo Kittelman and Claudia Dichter, eds. *Paul Laffoley: Secret Universe.* Cologne: Walter K nig, 2011, pp. 47, 114–116 ill.

Renko Heuer. "New York Diaries: Paul Laffoley." *Lodown Magazine*, October/November/December 2012, pp. 136–42, ill.



COSMOGENESIS TO CHRISTOGENESIS

2005

Acrylic, ink, collage, and vinyl lettering on board 30×30 in. / 76×76 cm

Subject: Panentheistic Absorption of the Uruniverse

Symbol Evocation: The Swirling Arms of a Double Logarithmic Spiral

Pierre Teilhard de Chardin S.J. (1881–1955)—a Jesuit priest, a scientist, and a philosopher—saw evolution as possessing teleonomic design, that is, as having a motivated purpose and direction in time. The purpose of evolution, in Teilhard's view, was the progressive unification of all consciousness, ultimately leading to a grand convergence at the Omega Point, the point where the entire Earth becomes God. Teilhard's conception of evolution was the transmutation of evil into good through the freeing of consciousness from its attachment to particular individuals, so that consciousness becomes a thing in itself. This evolutionary trajectory begins at the Neanderthal Skull of Spy and the state of sin, passes through Hominization as people develop the idea that collectivity is a good, and finally arrives at the Noosphere, or the sphere of totally unified human consciousness. When all consciousness reaches this point it enters a state of of union that is also a differentiation, where the concept of personalization moves beyond our current notions.

If Teilhard de Chadin had his sights set on the Omega, the Atomic Nun zeroed in on the Alpha. Or to put it another way, the Atomic Nun tried to do at the atomic level what Teilhard had done at the

cosmic level. She was Sister Incarnata Marie S.I.W., n e Claudine Bolduc in Paris. She had known Teilhard and was a fan of his work. (I got to know her when she called me out of the blue one day. The visionary architect Paolo Soleri (1919–) had given her my name because she wanted me to design a building for her Solar University that would levitate over a tributary of the Lake of the Ozarks in central Missouri. The project never materialized for lack of funding.) Sister Incarnarta postulated that in order for Teilhard's theory of the evolution of evil into good to be true, something must have happened at the subatomic level soon after the Big Bang that had the effect of engineering morality. She named this element the "Catholic Atom." In her attempts to discover it she conceived a structure very similar to my own Levogyre, which approaches the speed of light as it gets nearer to a black hole. The total inward energy of a black hole is a pull toward evil. It is here, at the edge of a black hole, that the Catholic Atom would necessarily have to appear to stop the plummet into evil and allow evolution to move toward the good and the Omega Point.

Exhibitions

Paul Laffoley: Time Phase X, Kent Gallery, New York, 2005

Paul Laffoley: Secret Universe, Nationalgalerie im Hamburger Bahnhof, Berlin, 2011

Literature

Sebastian Hammelehle, Thomas H bener, Jan Kedves, Ralf Kr mer, and Georg Seeßlen. "Hallo Jenseits." SPEX, March/April 2009, p.35 .ill

Udo Kittelman and Claudia Dichter, eds. *Paul Laffoley: Secret Universe.* Cologne: Walter K nig, 2011, pp. 67, 128–131

Emmanuelle Leqeux, Isabelle de Wavrin, Judica I Lavrador and St phanie Moisdon. "De l'art brut la visite de Mars: Les artistes de la 5edimension." Beaux Arts Magazine, no. 306, December 2009, pp. 86, ill.



THE ECTOPLASMIC MAN

2011

Acrylic, ink, collage, and vinyl lettering on board $21 \frac{1}{8} \times 21 \frac{1}{8}$ in. $\frac{53.5 \times 53.5}{8}$ cm

Subject: New Clothing Design

Symbol Evocation: The Connection between Mass and Consciousness

Nikola Tesla (1856-1943) was a Serbian-American physicist, engineer, and all-around visionary; without his invention of motors that produced AC current, the twentieth century would not have been possible. As an old man, from 1933 until his death on January 7, 1943, he lived in the New Yorker Hotel, in room 3327, on the 33rd floor, with a view of the Empire State Building out his window. Most people thought Tesla had stopped working during this last decade; however, he never stopped, even if it looked like he wasn't doing anything. He was simply working with his consciousness. Tesla had the ability to go beyond lucid dreaming and to actually invent, test, and repair devices entirely in his mind. In 2000, I conducted a sance in room 3327 of the New Yorker Hotel, during which I acted as the medium and channeled Tesla to find out what he had been doing during this last, "missing" decade. I discovered that he had been designing clothes, or devising a way of using the etheric layer of the aura to create a clothing-state that he called an "ectoplasmic mystagogue."

Everyone has the ability to learn how to create their own ectoplasmic mystagogue by mastering mental exercises that train you how to enlarge and contract your etheric body. Once this degree of control was reached, you would be able to enlarge your etheric body into an ectoplasmic body—the body immediately next to the physical body that forms part of the continuum between mass and consciousness. The ectoplasmic mystagogue would have the property of protecting its wearer in extreme environments, such as the underwater environment or the environment of outer space, while remaining diaphanous and totally transparent. This system of protection is extremely ecologic, given that the essence of ecology is to do the maximum with minimal waste, hence my inclusion of a small image of a green double-underlined, left-facing swastika, which stands for ecology and is also an ancient symbol of good luck.

In *The Ectoplasmic Man* I have put Tesla between Fred Barlow and Major Rampling Rose, two researchers into the paranormal who proved that the pictures of a famous spirit-photographer, William Hope, were in fact manipulations. Tesla always maintained that ghosts were not spiritual beings from another world but simply natural fluctuations in the ectoplasma. I have also included an homage to Jack Cole, cartoonist and creator of Plastic Man.





Paul Laffoley

(b. 1940, Cambridge, Massachusetts)

EDUCATION

1962 B.A., Classics and Art History, Brown University, Providence, Rhode Island

1962-63 School of Architecture, Harvard Graduate School of Design, Cambridge, Massachusetts

Sculpture apprenticeship, Mirko Basaldella, Harvard University

Art Students League, New York

Sculpture apprenticeship, Frederick J. Kiesler, New York

1964-65 School of Architecture, Massachusetts Institute of Technology, Cambridge, Massachusetts

1967-69 Boston Architectural Center

1990 Architect's License, State of Massachusetts, 19 October, license no. 8361

AWARDS

2010	Wynn Newhouse Award
2009	John Simon Guggenheim Fellowship
2004	Artist in Residence, California State University Fullerton Grand Central Art Center, Santa Ana
2002	Pollock-Krasner Foundation Grant
1997	Adolph and Esther Gottlieb Foundation Grant
1991	Marie Walsh Sharpe Art Foundation Space Program Award
1989	Massachusetts Cultural Council Artist Fellowship in Painting
1986	Engelhard Award, Institute of Contemporary Art, Boston

SOLO EXHIBITIONS

2013	The Alternative Guide to the Universe, Hayward Gallery, London, June—September. Curated by Ralph Rugoff
	Paul Laffoley: A Survey, Henry Art Gallery, Seattle, April—June. Curated by Luis Croquer
	The Boston Visionary Cell, Kent Fine Art, New York, January–March
2011	Secret Universe, Nationalgalerie im Hamburger Bahnof, Museum f r Gergenwart, Berlin. Curated by Udo Kittelmann and Claudia Dicht
2009	Chasing Napoleon, Palais de Tokyo, Paris
	Paul Laffoley, Ars Libri, Boston
	The Sixties, Kent Gallery, New York
2008	The Sixties, Meta Gallery, Toronto
2007	Mind Physics, Kent Gallery, New York
2005	Time Phase X, Kent Gallery, New York
2004	Un Ap ritif de l'absinthe: Hommage Rimbaud, Kent Gallery, New York
	The Gaud New York Hotel for Ground Zero, Gallery 28, New England School of Art and Design, Suffolk University, Boston
2001	Portaling, Kent Gallery, New York
1999	Architectonic Thought-Forms: A Survey of the Art of Paul Laffoley, Austin Museum of Art, Austin, Texas
	The Tree of Sephiroth and Other Drawings, Kent Gallery, New York
1998	Building the Bauharoque, Kent Gallery, New York
1995	The Real Elvis II, Jamaica Plain Firehouse Multicultural Arts Center, Boston
1994	All Elvis Art Show, Main Street Museum of Arts, White River Junction, Vermont
	The Real Elvis, The Elvis Project, Boston
1993	Visionary Art: A Contemporary Survey, Newspeak Bookstore Gallery, Providence
1989	Paul Laffoley: Structured Singularities, Kent Fine Art, New York
	Kingston Gallery, Boston
	Stux Gallery, Boston
	Paintings and Boxes, Stux Gallery, New York
	Nesto Gallery, Milton Academy, Milton, Massachusetts
	Ward-Nasse Gallery, New York
	Addison Gallery of American Art, Andover, Massachusetts
1984	Kingston Gallery, Boston
1983	Ward-Nasse Gallery, New York
	Kingston Gallery, Boston
1982	Tremont Tea Room, Boston
1981	Bromfield Gallery, Boston
	Compton Gallery, Massachusetts Institute of Technology, Cambridge
	Wessel Library, Tufts University, Medford, Massachusetts
1979	Ward-Nasse Gallery, New York
	Art Gallery, Fitchburg State College Gallery, Fitchburg, Massachusetts
	Bromfield Gallery, Boston
1978	Bromfield Gallery, Boston

1977	Bromfield Gallery, Boston
	Southern Connecticut State College Gallery, New Haven
	Ward-Nasse Gallery, New York
1975	Bromfield Gallery, Boston
	Manteca Gallery, Boston
1974	Belmont-Hill Gallery, Belmont, Massachusetts
	Ward-Nasse Gallery, New York
1973	Thirteen by Paul Laffoley, Portland Museum of Art, Portland, Maine
1972	The New Jerusalem Project, Institute of Contemporary Art, Boston
	Paul Laffoley: Painting, Lamont Gallery, Phillips Exeter Academy, New Hampshire
	Brockton Art Museum, Massachusetts
1971	Bergman Gallery, University of Chicago
	Commonwealth School, Boston
	Playboy Club, Boston
1970	McClean Hospital, Belmont, Massachusetts
1969	Gallery 2, Boston
	East-West Self-Exploration Center, Boston
	Orson Wells Cinema, Cambridge, Massachusetts
	Paul Laffoley, Cumbres Institute at Woodstock, Bethel, New York
	Macivor-Reddie Gallery, Boston
1968-70	Boston Tea Party, Boston
1967	Pluribus Gallery, Boston
1966	Club '47, Cambridge, Massachusetts

GROUP EXHIBITIONS

- 2014 Dissident Futures, Yerba Buena Center for the Arts, San Francisco, October—January. Curated by Betti-Sue Hertz
- 2013 Raw Vision, Mus e Halle Saint Pierre, Paris, September 2013—May 2014. Curated by John Maizels.
 - Farfetched: Mad Science, Fringe Architecture, and Visionary Engineering, Gregg Museum of Art and Design, Raleigh, January—April. Curated by Roger Manley and Tom Patterson
- 2012 Towards a Warm Math, On Stellar Rays, New York. Curated by Chris Wiley
- 2011 We Make Versions, Westf lischer Kunstverein, M nster. Curated by Katja Schroeder and Kerstin Stoll

Alice in Wonderland: Through the Visual Arts, Tate Liverpool. Curated by Christoph Benjamin Schulz, Gavin Delahunty, and Eleanor Clayton. Traveled to the Museo di Arte Moderna e Contemporanea di Trento e Rovereto, Roverto; and Hamburger Kunsthalle. Hamburg

Mondes invent s, mondes habit s, Mudam Luxembourg – Mus e d'Art Moderne Grand-Duc Jean, Luxembourg. Curated by Marie-No Ile Farcy and CI ment Minighetti

Constellation One, Art at 12, Boston

Best of Boston 40-ennial: Flush with the Walls, Museum of Fine Arts, Boston

2010 The Alchemy of Things Unknown, Khastoo Gallery, Los Angeles

Wynn Newhouse Award Winners, Knoedler & Company, New York

NineteenEightyFour, Austrian Cultural Forum, New York. Curated by Andreas Stadler, David Harper, Martha Kirszenbaum, and David Komary

Mad Men, Kent Gallery, New York

- 2010 deCordova Biennial Exhibition, DeCordova Museum, Lincoln, Massachusetts. Curated by Dina Deitsch
- 2008 The Marriage of Art, Science & Philosophy, American Visionary Art Museum, Baltimore. Curated by Rebecca Alban Hoffberger
- 2008 In the Land of Retinal Delights: The Juxtapoz Factor, Laguna Art Museum, Laguna Beach, California. Curated by Meg Linton
- 2008 The Message: Das Medium als K nstler, The Medium as Artist, Kunstmuseum Bochum, Bochum, Germany. Curated by Claudia Dichter, Michael Kraiewski, and Susanne Zander
- 2007 Culture in Context: Self-taught Artists in the Twenty-First Century, American Folk Art Museum, New York
- 2006 Utopia, John Michael Kohler Arts Center, Sheboygan, Wisconsin
- 2005 Mind Wide Open, Chapel of Sacred Mirrors, Wappinger, New York
 - Teilhard's Legacy: Rediscovering Fire, Chestnut Hill College, Philadelphia
- 2004 Constructed Image, Kent Gallery, New York
 - Antonio Gaud y Cornet: The Man, the Work, the Visionary, Central Saint Martins College of Art and Design, London 100 Artists See Satan, Grand Central Art Center, Santa Ana, California
- 2003 The Interdimensional Art Movement, Gallery of the Senses, Seattle
 - The Seventieth Annual International Exhibition of Fine-Art Miniatures, Strathmore Hall Art Center, Bethesda, Maryland
- 2002 Artists to Artists: A Decade of the Space Program, Marie Walsh Sharpe Art Foundation, Ace Gallery, New York

Endless Summer, Kent Gallery, New York

High on Life: Transcending Addiction, American Visionary Art Museum, Baltimore. Curated by Tom Patterson

The Sixty-Ninth Annual International Exhibition of Fine Art Miniatures, Strathmore Hall Art Center, Bethesda, Maryland

100 Juxtapoz Artists, Track 16 Gallery, Santa Monica

2001 Vox 2001, Kent Gallery, New York

The Art of War and Peace, American Visionary Art Museum, Baltimore. Curated by Michael Bonesteel

Science and Science Fiction, Castle Gallery, College of New Rochelle, New Rochelle, New York. Curated by Steven Lowy

2000 The UFO Show, University Galleries, University of Chicago, Normal, Illinois. Curated by Barry Blinderman and Bill Conger.
Traveled to the Arts and Science Center of Southeast Arkansas, Pine Bluff; and the Gallery of Contemporary Art, University of Colorado, Colorado Springs

Demonstrosity: Deconstructing Monsters in Contemporary Art, Tufts University, Medford, Massachusetts

1999 We are Not Alone: Angels and Other Aliens, American Visionary Art Museum, Baltimore. Curated by Susan Subtle Dintenfass

Dream Architecture, Kent Gallery, New York

The End Is Near, Las Vegas Art Museum

- 1998 Somakatoligon: Degrees of Embodiment—Art and Mind Physics, Federal Reserve Bank of Boston Gallery. Organized by the Boston Visionary Cell
- 1997 The End is Near, American Visionary Art Museum, Baltimore

The K.F.L. Project: Illustrations for the Rubaiyat of Omar Khayyam, Cavin-Morris Gallery, New York

The Time Machine, Anchorage Museum of History and Art, Anchorage, Alaska

They Came Here First, Center on Contemporary Art, Seattle. Curated by David C. Kane

Are We Touched? Identities from Outer Space, Huntington Beach Art Center, Huntington Beach, California

Alien Art Ransom, Harbor Steps, Seattle

Perfect Being, Gallery Gibson, Art Museum of State University of New York, Potsdam. Traveled to Gallery 400, University of Illinois, Chicago

996 *A Labor of Love,* New Museum of Contemporary Art, New York. Curated by Marcia Tucker

The UFO Project, Mobius Gallery, Boston

Carl Solway Gallery, Cincinnati

Human Evolution and Extra-Terrestrial Intervention and the Arts, Massachusetts College of Art, Boston

In Pursuit of the Visible, Richmond Art Center, Windsor, Connecticut

Three Painters, Carl Solway Gallery, Cincinnati

Foliage: The Blossoming Wonders of Nature, Artscape Gallery, Boston

Visions in Space and UFOs in Art, American Primitive Gallery, New York

Unbuilt Architecture: The Twelfth Annual Build Boston Exposition, World Trade Center, Boston

Memento Mori, New England School of Art and Design, Suffolk University, Boston

Pahana Gallery, Northampton, Massachusetts

1995 In Light of Our Reflection: Visions of Art and Science, Tisch Gallery, Aidekman Arts Center, Tufts University, Medford, Massachusetts

Reading the Image, Tufts University Art Gallery, Medford, Massachusetts

Aidekman Arts Center, Medford/Somerville Campus, Medford, Massachusetts

Off the Wall—What a Relief, Dane Gallery and Gallery 28, Boston

Frontierism, Planet 3.9 at the Massachusetts Transportation Building, Boston

1994 Lamproneiro: Art and the Lucid Dream, Federal Reserve Bank Gallery of Boston. Organized by the Boston Visionary Cell

Kook and Visionary Artists, Newspeak Gallery, Providence, Rhode Island

Art Gallery, Joe Gaggiano Tire Company, Boston

1994 Epiphanies, Ward-Nasse Gallery, New York

Symbolic Essence of the Flower, Cultural Center, New York

Blast Number 3: Inaugural Exhibition, Blast Art Benefit, T.Z. Art + Company, New York

Cult Rapture, Center on Contemporary Art, Seattle

Du fantastique au visionnaire, Zitelle Cultural Center, Venice

1993 The Circle of Fire, Men's Sacred Arts Festival Gallery, Newport, Rhode Island

Tower of Babel, Here Gallery, New York

Beyond Dreams: Twenty Years of the Bromfield Gallery in Boston: Part One, Boston

1992 The Open Studios at the Space Program, Marie Walsh Sharpe Art Foundation, New York

Utopia: Envisioning a Dream, Forum Gallery, Jamestown Community College, Jamestown, New York

The Beauty in Breathing, Convention Center, Miami Beach

Tenth Anniversary of Former Members Exhibit, Kingston Gallery, Boston

Transmodern, Baumgartner Galleries, Washington, DC

1991 Re-Framing Cartoons, Wexner Center for the Arts, Ohio State University, Columbus. Curated by Tom Zummer.

The Nature of Science, Pratt Manhattan Gallery, New York

Diagrams of the Sacred, District of Columbia Jewish Community Center, Washington, DC

1990 Images of Death in Contemporary Art, Haggerty Museum of Art, Marquette University, Milwaukee, Wisconsin

Re: Framing Cartoons, Loughelton Gallery, New York. Curated by Barbara Broughel

Art on Paper, Weatherspoon Art Gallery, University of North Carolina, Greensboro

Chanukah Window, Starr Gallery, Leventhal-Sidman Jewish Community Center, Newton, Massachusetts

1989 *Public Domain,* Kent Fine Art, New York

Outside Paradise: Revelations on the Borders, Art Institute of Boston

First Night '89, City of Boston

1988 Notations on the Virtual, Loughelton Gallery, New York

Visions of Death, Oasis Gallery, Boston. Organized by the Boston Visionary Cell

Curators' Choice, Art Complex Museum, Duxbury, Massachusetts

Boston Visions, Boston. Organized by the Boston Society of Architects

1987 Future Design for Boston, Boston 2076, Organized by the Boston Society of Architects

Meta-Physics, Piezo Electric Gallery, New York

Greenville County Museum, Greenville, South Carolina.

Transvision, Stux Gallery, New York

Stux Gallery, Boston

Brockton Art Museum Triennial, Brockton, Massachusetts

Boston Now: Projects, Institute of Contemporary Art, Boston.

Miniatures, Stux Gallery, Boston

Das Zargziel Kosmich Orakel: A Painted Sculptural Gatepost to the Oracle That Traces Its Historical Symbolism, City Hall Plaza, Boston

1986 Stux Gallery, Boston

Cosmic and Visionary Spaces, Boston College Gallery, Newton, Massachusetts

Stux Gallery, New York

Metabody, Hallwalls, Buffalo

Artcetera '86, Boston

1985 *Invitational*, Stux Gallery, Boston

The Fourteenth Boston Arts Festival, Boston Esplanade

The Eighteenth S o Paulo Biennale

Boston Visual Artists Union Gallery

1984 Kingston Gallery, Boston

New Directions in Surrealism, Laura Knott Gallery, Bradford College, Haverhill, Massachusetts

Boston Visual Artists Union Gallery

Search for the Urpflanze, Goethe Institute, Boston. Organized by the Boston Visionary Cell

Boston Printmakers National Exhibition. Brockton Art Museum. Massachusetts

1983 Brockton Art Museum Triennial, Brockton, Massachusetts

Working Drawings: Meditations on the Creative Process, Boston Visual Artists Union Gallery

Boston Now, Institute of Contemporary Art, Boston

Boston International Center for Peace through Culture, Toronto. Exhibition coincided with the Planetary Congress

Kingston Gallery at City Hall, Boston City Hall

Whole Life Expo, Sheraton Hotel, Boston

Open Show, Boston Visual Artists Union Gallery

Art-Tasting Contest, Salon Margaux, Meridien Hotel, Boston. Organized by the Institute of Contemporary Art, Boston Mega-Arts, Boston City Hall

1982 Numbers and Geometries, Boston Visual Artists Union Gallery

Kingston Gallery, Boston

The Cork Gallery, Avery Fisher Hall, Lincoln Center, New York

The Brown Fund Initiative Exhibit, Boston Visual Artists Union Gallery

The Last Week in July, Gallery East, Boston

The Brown Fund Initiative Exhibit Continued, Boston City Hall

Open Show Annual, Boston Visual Artists Union Gallery

1981 Vietnam Veterans Memorial Competition Exhibition, Andrews Air Force Base, Maryland

Ward-Nasse Gallery, New York

Massachusetts Institute of Technology, Museum and Historical Collections, Cambridge

Progressive Architecture's First Annual International Conceptual Furniture Competition, Bond's International Casino, New York

Esoteric Art Exhibition, Pilgrim's Progress Conference, University of Maine, Orono. Organized by the Energy System Parameters

Annual Open Show, Boston Visual Artists Union Gallery

Sky Art Conference 1981, Center for Advanced Visual Studies, Massachusetts Institute of Technology, Cambridge

The Temple, Brighton, Massachusetts. Organized by the New England Society of Psychic Science Researchers

The Ward-Nasse Gallery at Lever House, Lever House, New York

1980 Soci t des Artistes Ind pendants, Grand Palais, Paris

Theories of Symbolism, Boston Architectural Center. Organized by the Boston Visionary Cell

Open Show, Boston Visual Artists Union Gallery

Boston Artists Celebrate Boston, Boston Center for the Arts. Organized by the Boston Visual Artists Union and Jubilee 350

The Quad Design Competition, Great Hall, Quincy Market Building, Boston. Organized by the Greater Boston Real Estate Board

New England Artists Exhibit, Senator Paul Tsongas's office, John F. Kennedy Building, Boston. Organized by the Boston Visual Artists Union

1979 The Time Show, Boston Visual Artists Union Gallery

Community Arts Connection, Boston City Hall

The Bromfield Gallery at City Hall, Boston City Hall

The Association of Artist-Run Galleries, U.S. Customhouse, World Trade Center, New York

Unbuilt in Boston: Architectural Proposals, Boston Architectural Center Gallery

1978 Magic Spaces Show, Boston Visual Artists Union

Art Week, 36 Bromfield Street, Boston

Artists' Books, Boston Visual Artists Union Gallery

The Towards Tomorrow Fair, University of Massachusetts, Amherst

1977 Pontiac Creative Arts Center, Pontiac, Michigan

The Zeitgeist: Kultur or Kitsch, Polaroid Corporation, Cambridge, Massachusetts. Curated by Paul Laffoley, sponsored by the World Future Society

Visions of History: Presentations by the Boston Visionary Cell, Quincy Market Building, Boston. Curated by Paul Laffoley

The Open Show: Part I, Boston Visual Artists Union Gallery

Bromfield Gallery, Boston

Charles Street Gallery, Boston

Paul Laffoley on the Concept of Meta-Energy, Northeast Trade Center, Woburn, Massachusetts

1976 Dodge Library Art Gallery, Northeastern University, Boston. Organized by the Boston Visual Artists Union

Henry Hicks Gallery, Brooklyn

The End of the Future, Massachusetts College of Art, Boston. Curated by Paul Laffoley, sponsored by the World Future Society

Joy of Movement Center, Watertown, Massachusetts

Lever House, New York. Organized by Ward-Nasse Gallery

1975 Salon, Ward-Nasse Gallery, New York

Magic Spaces Show, Boston Visual Artists Union Gallery

The Northeast Sculpture Open, Brockton Art Museum, Massachusetts

The 100 Artists of Ward-Nasse Present a Spring Exhibition, Avery Fisher Hall, Lincoln Center, New York

Painting Invitational, Brockton Art Center, Massachusetts

The New Talent Show, Allan Stone Gallery, New York

Manteca Gallery, Boston

1974 Salon, Ward-Nasse Gallery, New York

The Boston Visual Arts Union Show, Boston Center for the Arts

The Wallace Garden Library Competition, Fitchburg Art Museum, Fitchburg, Massachusetts (Honorable Mention)

The Atlantis Project, First and Second Church, Boston. Organized by the Boston Visionary Cell

Drawings '74, Watson Gallery, Wheaton College, Norton, Massachusetts

Boston Symphony Hall, Organized by the Boston Visual Artists Union

973 The Boston Tea Party Poster Contest, Boston City Hall. Organized by the Boston 200 Bicentennial (Honorable Mention)

Salon, Ward-Nasse Gallery, New York

The Boston Visual Artists Union Show, Boston Center for the Arts and the Hayden Gallery, Cambridge, Massachusetts

Proposals for a New England Center for Comparative Utopias, Boston Architecture Center and Architects' Collaborative, Cambridge. Organized by the Boston Visionary Cell

Cambridge. Organized by the boston visiona

The Food Show, Quincy Market, Boston. Organized by the Institute of Contemporary Art

The Boston Circus for the Arts, Boston Center for the Arts

Art in the Park, Boston Common. Organized by the Institute of Contemporary Art

Art for McGovern '72, Parker Street 470 Gallery, Boston

1971 Salon, Ward-Nasse Gallery, New York

1972 Salon, Ward-Nasse Gallery, New York

Design in Transit, Institute of Contemporary Art, Boston

New England Sculpture Association Show, Boston City Hall

Art in the Park, Boston Common. Organized by the Institute of Contemporary Art

1970 Worlds of Their Own, University of Massachusetts, Boston

Project 70, Boston City Hall. Organized by the Institute of Contemporary Art

Salon, Ward-Nasse Gallery, New York

Thousand Words Gallery, Boston

Pooke Memorial Museum, Natick, Massachusetts

Circuit Gallery, Institute of Contemporary Art, Boston

LECTURES BY THE ARTIST

- Paul Laffoley in conversation with Mickey Cartin, Cartin Collection at Ars Libri. Ars Libri, Boston
- 2008 Paul Laffoley: The Sixties, Young Centre for the Performing Arts, Toronto
 - The Message: Das Medium als K nstler, The Medium as Artist, Kunstmuseum Bochum, Bochum, Germany
- 2007 EsoZone 2, Portland, Oregon, August
- 2006 Synergenesis: Visionary Culture CoLaboratory, San Francisco, November
 - Keynote address, *EsoZone 1*, Portland, Oregon
- 2004 Un Ap ritif de l'absinthe: Hommage Rimbaud, Kent Gallery, New York
 - Invisible College 11, Blue Bongo, Los Angeles
- 2003 The Twenty-Ninth Annual United States Psychotronics Association Conference, University Plaza Hotel, Columbus, Ohio
- 2002 The Twenty-Eighth Annual United States Pychotronics Association Conference, University Plaza Hotel, Columbus, Ohio
 The International Fortean Organization, United States Chapter: Thirty-Second Annual Conference of Anomalous Phenomena
 Fortfest 2002, Four Points Sheraton, Bethesda, Maryland
- 2001 The DasUrpflanze Haus, Yale Club, New York
 - Utopic Space, Man(Transforms), Sputnik Conference, Angel Orensanz Foundation, New York, June 1
- 2000 The UFO Show, University Galleries, Normal, Illinois
- 1998 Somakatoligon: Degrees of Embodiment—Art and Mindphysics, Federal Reserve Bank of Boston Gallery
- 1997 Alien Art Ransom, Harbor Steps, Seattle
 - Somakatoligon: Degrees of Embodiment—Art and Mindphysics, College Art Association Annual Conference, New York Hilton, Slide lecture, Black Mountain College, North Carolina
 - Innocence and Guile: The Outsider and Contemporary Art, Worcester State College, Worcester, Massachusetts
- 1996 The 1996 Conference of Human Evolution and Extra-Terrestrial Intervention and the Arts. Massachusetts College of Art, Boston
- 1995 The Real Elvis II, Jamaica Plain Firehouse Multicultural Arts Center, Boston
 - Frontierism: Paul Laffoley and the Real Elvis, Massachusetts Transportation Building, Boston. Presented by Planet 3.9
- 1994 Paul Laffoley, Kook and Visionary Artist, Newspeak Gallery, Providence, Rhode Island
 - Lamproneiro: Art and the Lucid Dream, Federal Reserve Bank, Boston. Organized by the Boston Visionary Cell
 - Cult Rapture, Center on Contemporary Art, Seattle
 - The International Symbolist Movement: After 1910 and to the Present, Massachusetts Transportation Building, Boston
 - The Real Elvis, The Elvis Project, Boston
 - Epiphanies, Ward-Nasse Gallery, New York. Panel discussion
 - The International Symbolist Movement: After 1910 and to the Present, Newspeak Gallery, Providence, Rhode Island
 - All Elvis Art Show, Main Street Museum of Arts, White River Junction, Vermont
- 1981 The Temple, Brighton, Massachusetts. Organized by the New England Society of Psychic Science Researchers
- 1980 Theories of Symbolism, Boston Architectural Center. Organized by the Boston Visionary Cell
- 1978 The History, State of Art, and Future of the Time Machine, Towards Tomorrow Fair, University of Massachusetts, Amherst
- 1977 Southern Connecticut State College Gallery, New Haven
 - Paul Laffoley on the Concept of Meta-Energy, Northeast Trade Center, Woburn, Massachusetts
- 1973 Portland Museum of Art, Portland, Maine
- 1970 McClean Hospital, Belmont, Massachusetts

INTERVIEWS

- 2010 "Dream Speak." Interview by Robert Waffoner. Lucid Dreaming Exchange, no. 56, September, pp. 2-6, ill.
- 2008 "Paul Laffoley." Interview by Nick Pell. *Technoccult TV*. Video, originally broadcast on October 9. http://technoccult.net/archives/2008/10/09/technoccult-tv-paul-laffoley. Accessed 5 December 2012.
- 2007 "New Years—The Future." Interview by Mike Hagan. radiOrbit. Audio, originally broadcast on December 31. http://www.mikehagan.com/2012/mp3/123107_PAUL_LAFFOLEY.mp3. Accessed 5 December 2012.
 - "Paul Laffoley's Esoteric Art." Interview by John-Paul Pryor. Dazed & Confused, December.
- 2004 "Satan, God, H.P. Lovecraft and Other Mephitic Models." Interview by Robert Guffey. Paranoia. http://paranoiamagazine.com/archives-3/satan-god-h-p-lovecraft-and-other-mephitic-models-interview-with-paul-laffoley. Accessed 6 December 2012.
- "Paul Laffoley: Thanaton III." Interview by Richard Metzger. In Disinformation: The Interviews. New York: Disinformation Company, pp. 134–42, iII.
 - Interview by Richard Metzger. Disinformation: The Complete Series. DVD Video. New York: Disinformation Company. Originally broadcast on Channel 4 TV, United Kingdom, February 26.
- 2001 "Thanaton III." Interview by Richard Metzger. Video. Originally broadcast on Channel 4 TV, United Kingdom, January 28.
- 1999 Interviews by Richard Metzger. Infinity Factory. Webcast, originally broadcast on Pseudo.com, November 23 and December 14. Produced by the Disinformation Company, New York.
- 1998 "The Mystery of Genius." Interview by John Metherell. Two-part video. Produced by Robert Fiveson for the Arts and Entertainment Channel.
- "Paul Laffoley on the Time Machine." Interview by Alisyn Camerota. Originally broadcast on September 10. Produced by Strange Universe.
- 1990 "Paul Laffoley: Third-Generation Lunatic Fringe." Interview by Donna Kossy. *Kooks Magazine* (Allston, Massachusetts), no. 6, pp. 20–28.
- 1974 Interview by Werner Grundl. Television broadcast. Produced by Right on Time TV.

97

PUBLISHED WRITINGS BY THE ARTIST

- "The Visions of History." In *Paul Laffoley: Secret Universe*. Exhibition catalogue, Nationalgalerie im Hamburger Bahnhof, Museum f r Gegenwart, Berlin. Cologne: Walter K nig, 2011, pp. 72–96.
- 2009 "April in New York, Paris in the Spring." *HunterGatheress Journal*, vol. 2, Winter, pp. 30–40, ill. Originally written in 1996. "Architecture of Utopia." *Palais Magazine*, no. 10, Fall, pp. 52–71, ill.
- 2008 "Disco Volente" and "On Becoming a Shadow." HunterGatheress Journal, vol. 1, March, pp. 12–15, 26–32.
- 2003 "Anthe Hieronymus Box Two Manual." Photocopied handwritten manuscript.
 - "Memento Mori: Remember You Must Die." In *Book of Lies: The Disinformation Guide to Magik and the Occult.* Ed. Richard Metzger. New York: Disinformation Company, pp. 37–48, ill.
- 2002 "Fables of the Reconstruction: Gaudi's NYC Vision." Juxtapoz, no. 37, March/April, pp. 44–49, ill.
 - "Gaudi's Grand Hotel on the Hudson." Paranoia: The Conspiracy Reader, no. 30, Fall, pp. 40–48
 - "Reflecting on the Big Dig." Artsmedia, September-October, pp. 33-34.
 - Astound This World: Selected Visions of Paul Laffoley. Ed. Wes Wallace and Joan D'Arc. Wallace Family and Paranoia Magazine.
- 2001 "April in New York." Flaunt, February, pp. 72-84.
 - "Utopic Space: manTRANSforms Conference." Sputnik, 1 June.
 - "Portaling." Photocopied handwritten manuscript.
- 2000 "Better Living through Botany." Flaunt, no. 11, February, pp. 94–97, ill.
 - "Disco Volante." In *The UFO Show.* Ed. Barry Blinderman. Exhibition catalogue. Normal, Illinois: University Galleries of Illinois State University, pp. 24–37, ill.
- 1999 "Pantheon." In Architectonic Thought-Forms: Gedankenexperiemente in Zombie Aesthetics. A Survey of the Visionary Art of Paul Laffoley Spanning Four Decades, 1967–1999, to the Brink of the Bauharoque. Exhibition catalogue. Austin, Texas: Austin Museum of Art, pp. 24–35.
 - "The Origin of the Tesseract House." Photocopied handwritten manuscript.
- 1998 "Basque to the Future." artsMedia, February 1998, pp. 28–29.
 - "Disco Volante II." In Paul Laffolev: Building the Bauharogue. Exhibition brochure. New York: Kent Gallery.
- "Good and Evil" and "The Secret of Life Lies in Death." Wingnut, vol. 3.
- 1994 "Ancient Wisdom," "Being and Becoming," "Death and the Golden Proportion," and "Time, Eternity and the Abyss of Transition." Wingnut, vol. 1.
- 1993 "The Bauharogue." In Remaking Civilization, Building the Bauharoque: 200 AD–2100 AD. New York: X-Art Foundation.
- 1990 "The Time Machine from the Earth: Hommage to H.G. Wells." *Journal of the United States Psychotronics Association*, no. 4, Summer, pp. 3–17.
- 1989 Paul Laffoley: The Phenomenology of Revelation. Ed. Jeanne Marie Wasilik. New York: Kent Fine Art, 1989.
- 1988 "The Fictive Analysis of the Klein Bottle." Agni Review: Lairs of God, Spirituality after Silicon Valley, no. 27, pp. 146–48, 318.
- 1986 "Three Statements" and "From the Divine Comedy Illustration." *Sulfur* 6, no. 2, pp. 69—83, ill.
- 1968 Cosmological Diagrams. Exhibition brochure. Boston: Boston Tea Party, 1968.

SELECTED BIBLIOGRAPHY

- 2013 Linda Dalrymple Henderson. The Fourth Dimension and Non-Euclidean Geometry in Modern Art. 2nd ed. Boston: MIT Press.
- 2012 Renko Heuer. "The New York Diaries: Paul Laffoley." Lodown Magazine, no. 83, October/November/December, pp. 136–42, ill.

Robert Gober, Matthew Higgs, Paul Laffoley, and David Maclagan. "Frames of Reference." Interview by Jonathan Griffin. *Frieze*, October, pp. 196–205, ill.

Christiane Meixner. "H here Wesen bemalen: Der Hamburger Bahnhof w rdigt den Aussenseiter Paul Laffoley." *Der Tagesspiegel,* January 12.

Mark Prince. "Paul Laffoley: Hamburger Bahnhof." FlashArt, January—February, p. 139.

Jean-François Chevrier. L'Hallucination artistique de William Blake Sigmar Polke. Paris: L'Arachn en, p. 137, ill.

Gavin Delahunty and Christoph Benjamin Schulz, ed. *Alice in Wonderland*. Exhibition catalogue. Milan: MART Museo di Arte Moderna e Contemporanea di Trento e Rovereto, and Mondadori Electa, pp.137, 188, ill.

Chawky Frenn. 100 Boston Painters. Atglen, Pennsylvania: Schiffer Publishing, pp. 16, 116-17, 220, 224, ill.

2011 Gunter Reski. "Echtes Sendungsbewusstsein mit Letraset und Pinselskalpell: Paul Laffoley im Hamburger Bahnhof." Vonhundert, December. http://www.vonhundert.de/index.php?id=384. Accessed 2 March 2012.

Wes Hill. "Paul Laffoley." *Artforum.com,* November 29. http://www.artforum.com/archive/id=29655. Accessed 19 September 2012

Pawel Frelik. "Paul Laffoley: Architekt form myślowych." Trans-wizje, no. 1, fall, pp. 18–24, ill.

Thomas H bener. "Neue und alte Reisef hrer ins Jenseits: Nachmieter im antiken Souterrain." SPEX: Magazin f r Popkultur, no. 331, March—April, pp. 32–35, 46–49, ill.

Eli Morgan. "Paul Laffoley: Illuminated Cosmology" CoSM: Journal of Visionary Culture 7 [Cosmic Creativity], pp.124–29.

Ken Johnson. *Are You Experienced? How Psychedelic Consciousness Transformed Modern Art.* London: Prestel, 2011, pp. 210–12, ill.

Udo Kittelmann and Claudia Dichter. *Paul Laffoley: Secret Universe 2.* Exhibition catalogue, Nationalgalerie im Hamburger Bahnhof. Museum f r Gegenwart. Berlin. Cologne: Walter K nig.

Raphael Rubinstein. "Diagramming Utopia." In *Paul Laffoley: Secret Universe 2*. Exhibition catalogue, Nationalgalerie im Hamburger Bahnhof, Museum f r Gegenwart, Berlin. Cologne: Walter K nig, pp. 11–23, ill.

Katja Schroeder, et al. We Make Versions. Exhibition catalogue. M nster: Westf lischer Kunstverein, pp. 34-36, ill.

Emmanuelle Leqeux, Isabelle de Wavrin, Judica I Lavrador, and St phanie Moisdon. "De l'art brut la visite de Mars: Les artistes de la 5e dimension." *Beaux Arts*, no. 306, December, pp. 84–87, ill.

Rupert Howe. "Master of the Universe." Wonderland Magazine, no. 18, April-May, pp. 108-11, ill.

Rebecca Alban Hoffberger. Visions: American Visionary Art Museum, no. 14. Exhibition catalogue. Baltimore: American Visionary Art Museum, front and back covers, inside front flap, ill.

Duncan Laurie. *The Secret Art: A Brief History of Radionic Technology for the Creative Individual.* New York: Anomalist Books, pp. 14, 115, Fig. 17-1, ill.

Mark-Olivier Wahler, Mark Alizart, and Fr d ric Grossi. *Palais de Tokyo / 2009 A-Z : From Yodeling to Quantum Physics.* Vol. 3. Paris: Palais de Tokyo, pp. 22, 31–32, 52-53, 73–74, 82, 97, 118–19, 137–38, 140, pls. 29, 30, 31, front and back covers.

2008 William Alderwick. "Beyond the Kitsch Barrier: An Exploration of the Bauhauroque." *Under/current Magazine,* no. 1, September, pp. 88-93, ill.

Douglas Harvey. *Aspects of Mel's Hole: Artists Respond to a Paranormal Land Event Occurring in Radiospace.* Exhibition catalogue. Santa Ana, California: Grand Central Art Center, pp. 86-87.

Meg Linton, Bolton Colburn, and Robert Williams, eds. *In the Land of Retinal Delights: The Juxtapoz Factor.* Exhibition catalogue. Laguna Beach, California: Laguna Art Museum, p.182.

99

2008 Yaneura, Dodoitsu Bunko Ito, Barubora. Sekai no sabukarucha: Underground Culture from All Parts of the World. Tokyo: Shoeisha

2007 Sacha Roulet. "Paul Laffoley." *idPure*, no. 11, pp. 10–11, ill.

Maurizio Cattelan, Massimiliano Gioni, and Ali Subotnick, eds. Charley 05, fall, n.p. ill.

Jeffrey Kastner. "Paul Laffoley." Artforum, March.

Ken Johnson. "A Beautiful Mind." Boston Globe, February 11, ill.

Claudia Dichter, et al, eds., essay by Andr Breton. The Message: Kunst und Okkultismus / Art and Occultism. Cologne: Verlag der Buchhandlun Walther K nig, pp. 82–85, ill.

2006 John Michael Kohler Arts Center. Newsletter. July/August, p. 1, front cover.

2005 Emily Weiner. "Time Phase X: A Little Help from His Friends." Time Out New York, July 7–13.

Kate Farrington. "Paul Laffoley: The Gaudi New York Hotel for Ground Zero." Art New England, February-March, p. 28.

Ken Johnson. "Constructed Image." New York Times, January 7.

Time Phase X. Exhibition catalogue. New York: Kent Gallery.

2004 Lisa Falco. "An American Visionary in Boston." ArtsMedia, September—October, pp. 22–23, ill.

Manami Fujimori. "The Gaudi Hotel from the Hudson River." Bijutsu Techo (Tokyo), July, p. 58, ill.

Eli Morgan. "Paul Laffoley: Architect of Being." CoSM: Journal of Visionary Culture 6, summer, pp. 10-12, back cover, ill.

Suzanne Stephens, Ian Luna, and Ron Broadhurst. "Antonio Gaudi as proposed by Paul Laffoley." In Imagining Ground Zero: The Official and Unofficial Proposals for the World Trade Center Site [Architectural Record Book]. New York: Rizzoli International, pp. 220–21.

2003 Su Ciampa. "Where the Buffalo Roam: Antonio Gaudi's 1908 Unrealized Hotel for New York City." Artnews, summer, p. 36.

Allison Arieff. "A Grand Hotel for New York." Dwell Magazine, May, p. 25.

Glenn Collins. "Postmodern in a Manner of Speaking." New York Times, January 21, pp. B1, B2.

Karen Glaser. "Resurrection." Building Design, January 31, p. 12.

2002 Glenn Collins. "Postmodern in a Manner of Speaking; A Shape Out of 1908 Offered Downtown." New York Times, January 21.

Anna Mori. "E.T., pinceaux, maison." Technikart: Culture et Soci t, January-February.

Michael Bonesteel. "Curator's Notebook." Visions 7, p. 11.

2001 "Paul Laffoley." New Yorker, April 9, p. 17.

Ken Johnson. "Paul Laffoley at Kent." New York Times, April 6, p. E38.

Sarah Valdez. "Paul Laffoley: Portaling." Time Out New York, March 29, p. 59.

"Paul Laffoley: Portaling." Flatiron 7, no. 1, spring.

2000 Michael Bracewell. "Brain Cell." Nest, no. 9, summer, pp. 98-109, ill.

Cate McQuaid. "Monstrous Work at Tufts Explores Our Perceptions of the Human Body." Boston Globe, May 11, p. D5.

Miles Unger. "Art Scene." Boston.citysearch.com, May 10. http://www.boston.citysearch.com. Accessed 19 September 2012.

"Masterful Monsters." Boston Sunday Globe, May 7, p. 5.

David Pescovitz. "Bough House." Wired, April, p. 62.

Melissa Meru. "UFO Art Show Has Layers of Meaning." News-Gazette, March 12, pp. E1, E5.

Richard Kostelantez. A Dictionary of the Avant-Garde. New York: Schirmer, p. 358, ill.

Gary Panetta. "Seeing Extraterrestrial Life in New Way." Peoria Journal Star, March 5, pp. C1, C3.

Dan Craft. "Close Encounters of the Artful Kind." The Pantagraph, February 25, pp. D1–D2.

Carlo McCormick. "Paul Laffoley: Post-Modern Alchemy." Juxtapoz, January-February, pp. 61-65, 72, ill.

1999 Jeanne Claire Van Ryzin. "Paul Laffoley." Austin American-Statesman, December 9, pp. 30.

J.F. Ryan. "The Visionary Art of Paul Laffoley." Flatiron Magazine, December, pp. 33-4.

"Paul Laffoley at the Austin Museum of Art—Downtown." Gallery Guide Southwest, December, p. 7.

Christopher Mills. "Paul Laffoley: Mapping Ecstasy." artsMEDIA: Boston's Monthly Guide to the Arts, October 15—November 15, p. 29, ill.

"The Artist's Studio." Nest, no. 6, fall,

James Mahoney. New Art Examiner, March, p. 16.

Judy DeLoretta. "'The End Is Near' Just Beginning at Museum." Southwest View, May 19, pp. 1AA, 5AA.

Ben Willcott. "The Millenium Shows: Paul Laffoley and Eve Andree Laramee." Austin Chronicle.

Ernest Burden. "Utopian Constructions by Paul Laffoley." In *Visionary Architecture: Unbuilt Works of the Imagination.* New York: McGraw Hill.

Jeanne Marie Wasilik, James Mahoney, and Paul Laffoley. *Architectonic Thought-Forms: Gedankenexperiemente in Zombie Aesthetics. A Survey of the Visionary Art of Paul Laffoley Spanning Four Decades, 1967-1999, to the Brink of the Bauharoque.* Exhibition catalogue. Austin, Texas: Austin Museum of Art.

1998 Tim Griffin. "Paul Laffoley at Kent." Art in America, December, pp. 91–92.

Craig Drennen. "Paul Laffoley." NY Arts, March 19, p. 12.

Holland Cotter. "Paul Laffoley: Building the Bauharogue." New York Times, February 13.

Stuart Klawans. Daily News, January 31.

Howard Halle. "Paul Laffoley, 'Building the Bauharoque,' Kent Gallery." Time Out New York, January 22–29, p. 3.

Lisa Richmond. "The End Is Near!" World Art, no. 18, p. 77.

Robert Manley, et al. *The End is Near: Visions of Apocalypse, Millennium and Utopia.* Los Angeles: Dilettante Press, pp. 74–80, ill.

- John Yau. "Paul Laffoley: Speculations in Mindphysics, Work in the Visionary Genre." Grand Street 60 [Paranoia issue], pp. 200–209. ill.
- 1996 New York Times, September 12, p. C4.
- 1995 *Wired*, September, p. 171.

Art New England, August-September, p. 59.

Boston Globe, June 29, pp. 65, 70.

1994 Seattle Times Tempo, September 23.

Stranger, September 20.

"All Elvis Art Show." Boston Globe, August 30, p. 24.

"All Elvis Art Show." Sunday Ruthland Herald and Sunday Times Argus, August 28.

"CAVS Celebrates 25 Years." Art New England, February—March.

Mickey Cartin. "The Transcendent Epistemology of Paul Laffoley: Art from the Boston Visionary Cell." Raw Vision (London) 14, pp. 53–55.

Mark Weston. "Paul Explains It All." Paranoia: The Conspiracy Reader (Cranston, Rhode Island) 2, no. 2, pp. 42–44.

Donna Kossy. "Paul Laffoley: Third Generation Lunatic Fringe." Kooks: A Guide to the Outer Limits of Human Belief. Portland, Oregon: Feral House, pp. 214–25.

1992 Ruth and Marvin Sackner. "The Divine Comedy Triptych." Art & Antiques: The Top 100 Collectors in America for 1992.

1992 The Beauty in Breathing: Selected from The Ruth and Marvin Sackner Archive of Concrete and Visual Poetry. Miami Beach, Florida: R. and M. Sackner.

1991 Elisa Turner. "Some Choice Pieces and The Divine Comedy Triptych." *Vogue Decoration,* October—November.

Elisa Turner. "Ruth and Marvin Sackner: Puns and Puzzles." *Artnews*, March, pp. 81–83.

1990 Christine Temin. "Windows on Chanukah." Boston Sunday Globe, December 9, pp. A1—A2.G.

Roger Denson. "The New Metaphysical Art and Its Legacy." Tema Celeste, no. 26, July-October, pp. 37-42.

1989 Elizabeth Hayt-Atkins. "Paul Laffoley at Kent." Art in America, December, pp. 173-74.

Kim Levin. "Voice Choices: Paul Laffoley." Village Voice, September 8.

Roberta Smith. "Paul Laffoley: Kent Fine Art." New York Times, September 8.

Paul Laffoley: Structured Singularities. Exhibition catalogue. New York: Kent Fine Art.

1987 "MS. Found in a Klein Bottle." Boston Sunday Globe, June 28, ill.

Charles Giuliano. "Art on Campus." Art New England 8, no. 2, February, p. 7.

Museum News: Greenville County Museum of Art, January 3.

1986 Art New England, May, p. 18.

John Yau. "Paul Laffoley: Stux Gallery." Artforum, May, p. 145.

John Yau. "In the Visionary Tradition: The Art of Paul Laffoley." Sulfur 6, no. 2, pp. 84–88.

Metabody. Exhibition catalogue. Buffalo, New York: Hallwalls.

1984 Art New England, March, p. 1.

Country Music Magazine, March-April.

Boston Visual Artists News, February.

Country Music Magazine, January-February.

1983 Boston Globe, December 31.

Patriot Ledger, December 31.

Boston Herald, October 3.

Boston Phoenix, June 28.

Patriot Ledger, June 22.

Boston Globe, June 21.

Boston Globe, February 3.

1982 Boston Globe, July 17.

Peter Dubois. Wall Street Journal, July 8.

1981 Boston Visual Artists News, November.

Tufts Journal, October 15.

Tech Talk, March 4.

Link (Cambridge, Massachusetts), March 2.

Otto Piene, Elizabeth Goldring, Lowry Burgess, and Bernd Kracke, eds. *Sky Art: Conference '81*. Exhibition catalogue. Cambridge: Massachusetts Institute of Technology, p. 59.

1980 Artweek. Exhibition catalogue. Boston.

Jean-François Vall e. L'Am rique aux ind pendants: 91st Exposition, Soci t de Artistes Ind pendants. Exhibition catalogue. Paris: Grand Palais, pp. 190–92.

- 1979 Nicholas and June Regush. *The New Consciousness Catalogue*. New York: Putnam, p. 130.
- 1978 The Whole Person: A Calendar of Los Angeles Events. November, cover ill.

The Whole Person: A Calendar of Los Angeles Events. July, cover ill.

Artweek. Exhibition catalogue. Boston

Richard Kostelanetz, ed. Esthetics Contemporary. Buffalo, New York: Prometheus, p. 178.

- 1977 Richard McLeester. Welcome to the Magic Theater: A Handbook for Exploring Dreams. Photocopied typewritten manuscript, p. 76
- 1976 KPFK Folio, March 1.

International Cooperation Council Directory 1976, 1977, 1978, pp. 45, 51.

Nathaniel Lande. *Mindstyles, Lifestyles: A Comprehensive View of Today's Life-Changing Philosophies*. Los Angeles: Price, Stern, Sloane, , p. 474.

Gary North. None Dare Call It Witchcraft. New Rochelle, New York: Arlington House.

Alison Sky and Michele Stone. *Unbuilt America: Forgotten Architecture in the United States from Thomas Jefferson to the Space Age.* New York: McGraw-Hill and Site, pp. 3, 8, 155–56.

Brad Steiger. *Gods of Aquarius: UFOs and the Transformation of Man.* New York and London: Harcourt Brace Jovanovich, pp. 240–45, ill.

1975 International Cooperation Council Directory, p. 41.

Jose A. Arguelles. *The Transformative Vision*. Berkeley and London: Shambala, p. 281.

Edoardo Bresci. Guida Internazionale dell'Eta dell'Acquario, p. 62.

- 1972 Robert Taylor. Art Gallery Magazine, March.
- 1971 Kieran Dugan. "Laffoley: Visions Rendered." Nebula Magazine 1, no. 2, December.
- 1970 Harper Barnes. "The Hard Edged Vision." *Boston Phoenix*, August 29.

Paul Dinger. "Kitsch Is Timeless." Boston Review of the Arts.

1969 Charles Giuliano. *Boston After Dark*, August 13.

Tufts Literary Magazine (Medford, Massachusetts).

1968 Boston Sunday Herald, January 7.

PUBLIC COLLECTIONS

Addison Gallery of American Art, Andover, Massachusetts

Austin Museum of Art, Austin, Texas

First National Bank of Chicago

Grand Rapids Art Museum, Grand Rapids, Michigan

Hirshhorn Museum and Sculpture Garden, Washington, DC

Museum of Fine Arts, Boston

Tufts Medical Center, Boston



METARCHITECTURE

META-HISTORY AND THE FORMULATION OF SPIRITUALLY CONCEIVED ARCHITECTURE: A DISCUSSION WITH SLIDES: BY PAUL LAFFOLEY: PRESENTED BY THE BOSTON VISONARY CELL: AN INTERNATIONAL COOPERATION COUNCIL INTEREST GROUP: TUESDAY; JANUARY 13,1976: 8:00 P.M.: THE INTERNATIONAL ROOM NUMBER ONE: THE MIRAMAR HOTEL, WILSHIRE BL. AT OCEAN AVE. SANTA MONICA, CALIFORNIA