

Abstract Submitted
for the MAR13 Meeting of
The American Physical Society

FLYING-WATER **Renewables-**
H2-H2O TERRAFORMING: PERMANENT ETERNAL Drought(s)-
Elimination FOREVER!!! J. WIGNALL, FLYING-WATER/TRINOMICS,
MARV LYONS, G. ERTL, GEORG ALEFELD, W. YOUDELIS, H. RADD, G.
OERTLE, EDWARD SIEGEL, FLYING-WATER — "H2O H2O everywhere; ne'er
a drop to drink" [Coleridge(1798)]; now: "H2 H2 everywhere; STILL ne'er a drop to
drink": ONLY H2 (or methane CH4) can be FLYING-WATER(F-W) chemical-rain-
in-pipelines Hindenberg-effect (H2-UP;H2O-DOWN): $\frac{\text{H}_2}{\text{H}_2\text{O}} = \frac{16}{18}$
 $\sim 90\%$; O already in air uphill; NO H2O pumping need! In global-
warming driven H2O-starved glacial-melting world, rescue is possible ONLY by
Siegel [3rd Intl. Conf. Alt.-Energy](1980)-vol.5/p.459!!!] Renewables-
H2-H2O purposely flexible versatile agile customizable scaleable retrofitable in-
tegrated operating-system. Rosenfeld[Science 315,1396(3/9/2007)]-Biello [Sci.Am
(3/9 /2007)] crucial geomorphology which ONLY maximal-buoyancy H2 can
exploit, to again make "Mountains into Fountains", "upthrust rocks trap-
ping the clouds to precipitate their rain/snow/H2O": "terraforming"(and ocean-
rebasification!!!) ONLY VIA Siegel[APS March MTGS.:1960s-2000ss) DIFFUSIVE-
MAGNETORESISTANCE (DMR) proprietary MAGNETIC-HYDROGEN-
VALVE(MHV) ALL-IMPORTANT PRECLUDED RADIAL-diffusion, permitting
ONLY AXIAL-H2-BALLISTIC-flow ("G.A."./DoE"/"Terrapower"/"Intellectual-
Ventures"/"Gileland"/"Myhrvold"/"Gates" "ARCHIMEDES") in ALREADY IN-
ground dense BCC/ferritic-steels pipelines-network (NO new infrastructure) coun-
ters Tromp[Science 300,1740(2003)] dire warning of global-pandemics (cancers/
blindness/ famine)

J. Wignall
FLYING-WATER/TRINOMICS

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