

Abstract Submitted
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**FLYING-WATER Renewables-H2-H2O TERRAFORMING:
PERMANENT Drought(s)-Elimination FOREVER!!!** G. ERTL, G. ALE-
FELD, 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): $\{O/H_2O\}=[16]/[18] \sim 90\%$; O already in air uphill; NO H2O
pumping need! In global-warming driven H2O-starved glacial-melting world, res-
cue 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 integrated operating-system. Rosenfeld[Science 315,1396(3/9/2007)]-
Biello [Sci.Am.(3/9/2007)] crucial geomorph-ology 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-
rebasificaton!!!) Siegel proprietary magnetic-hydrogen-valve (MHV) permits H2 flow
in already in-ground dense BCC/ferritic-steels pipelines-network (NO new infras-
tructure) counters Tromp[Science 300,1740(2003)] dire warning of global-pandemics
(cancers/ blindness/famine) Hydrogen-economy CATASTROPHIC H2 ozone-layer
destruction sobering cavat to dangerous H2-automotion-economy panacea hype!!!

Edward Siegel
FLYING-WATER

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