

Abstract Submitted
for the MAR08 Meeting of
The American Physical Society

SIEGEL GMR [DECADE PRE-Fert] – > Diffusive-MR – > Magnetic-H-Valve – > HINDENBURG-EFFECT – > FLYING-WATER Makes New H₂O in New Places, TERRAFORMING via ONLY H MAX-Buoyancy on Geomorphology: H-Up; H₂O-Down: Renewables-H-H₂O: ONLY H IS FLYING-WATER EDWARD SIEGEL — “G/CMR” 2007 Physics Nobel/Wolf/Japan-Prizes “a tad” PREdated by SIEGEL[www.flickr.com; search on GMR]@:WAPD/PSEG/IAEA/ABB(1973-77)[J.Mag.Mag.Mtls.,7,312 & 334(1978); -“mysteriously” “not yet scanned” by Elsevier!?!; A.Mayo, Village Voice,p.40(Aug.21,1978) in (so miscalled)“super”alloys:[Ni-based & Fe-based stainless-steels: ANY/ALL!!!] generic endemic: Wigner’s[JAP,17,857(1946)]-disease/Ostwald-ripening/ spinodal-decomposition/overageing-embrittlement/thermo-mechanical-INstability[Daniel Horner, www.Platts.com or LexisNexis.com; or www.animatedsoftware.com’s nuc”el”ar sector: rhoffman@animatedsoftware.com; 760-720-7261]. Enabled Ertl-Radd-Youdelis-Herring-Alefeld-Siegel[Intl..Conf. Alt.-Energy, Bal Harbor; Hemisphere/ Springer(1980)-vol.5,page 459!; W Sci. Talent-Search(1957)] H-ion/proton-band diffusive-magnetoresistance enabled magnetic-H-valve enabled HINDENBURG-EFFECT(H-up; H₂O-down) enabled FLYING-WATER, enables in new places making new water/glaciers(only possible way!) & rebaseifying now acidifying-(dying)-oceans [U.McFarling, L.A. Times,Aug.3(2006)]and TERRAFORMING [D.Biello,Sci.Am.News(Mar.9,2007); D.Rosenfeld, Science 315,1396(Mar.9,2007) (<http://earth.huji.ac.il/research.asp>)]a drought-parched Earth via ONLY HYDROGEN MAXIMAL Archimedes-buoyancy’s geomorphology/ gravitational-potential-energy differences: WATER!!!

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Date submitted: 03 Dec 2007

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