Abstract Submitted for the DPP15 Meeting of The American Physical Society

Superfluid He-explained to SecundoPiaTurins through Self-Organized Criticality/SOC¹ W.H. MAKSOED², Prodi of Physics UI — Through Mike Carrell: "Arata & Zhang/AZ's coldFusion excess Heat & He Production" normatively describe precedes by Arata & Chang: "Establishment of the "solid Fusion":"...moreover at this time, nuclear fusion reaction was generated inside the solid with synchronous creation of both much 2H4 & thermal Energy". Nuclear fuel used are ZrO2-Pd(nanoPd), ZrO2.Pd alloy (7[g])+pure(100%) D2 & Pd-Zr-Ni alloy (18.4[g]) +... After strange avalanche behavior of superfluid He3 offers a unique 'testing ground' for rapid transition, to bioinspired computing, neurobiology & plasma physics quotes: "SOC is a class of dynamical systems, whose macroscopic behaviour displays the spatial and/or temporal scale-invariance characteristics of a critical point of "phase transition"-Wikipedia:SOC. Further are e.g to e-Marlin Early Science Meeting offers Secundo Pia Turins devoties, for avalanche dynamic in a pile of rice[V.Frette,et.al] & slowly sprinkled to cause "avalanches" of Per Bak's sand-Pile experiment at least involving F Lavoise, et.al: "New Methods characterizing Avalanche behavior to determine powder Flow" 2002 denotes MO Tjia, HL The, Suparno S, Sutrisno: "Karakterisasi Struktur PP, PS & PVC dengan NMR", DIP-ITB no. 4872181-1981 to fractions the expenditure in UI/NJOP of Elders-parentals of we

¹incredible devotes to Prof. Marsongko Hadi/PT.GIRILAYA- Bandung ²In the name e.g. IPTN NorthAmerica ratifies for HE. Mr.Prof.Dr-Ing. B. J. HABI-BIE since April 5, 1976, through "biological derived nanomotor" maybe we can adopt Honeywell TFE 731 engine of IAI 1125 Astra Jet Corp from Princeton, NJ

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Date submitted: 12 Jul 2015 Electronic form version 1.4