

The origin of plate tectonics , the origin of the deep sea floor , elucidation of the driving force , with Multi- Impact Hypothesis

*Akira Taneko¹

1.SEED SCIENCE Lab.

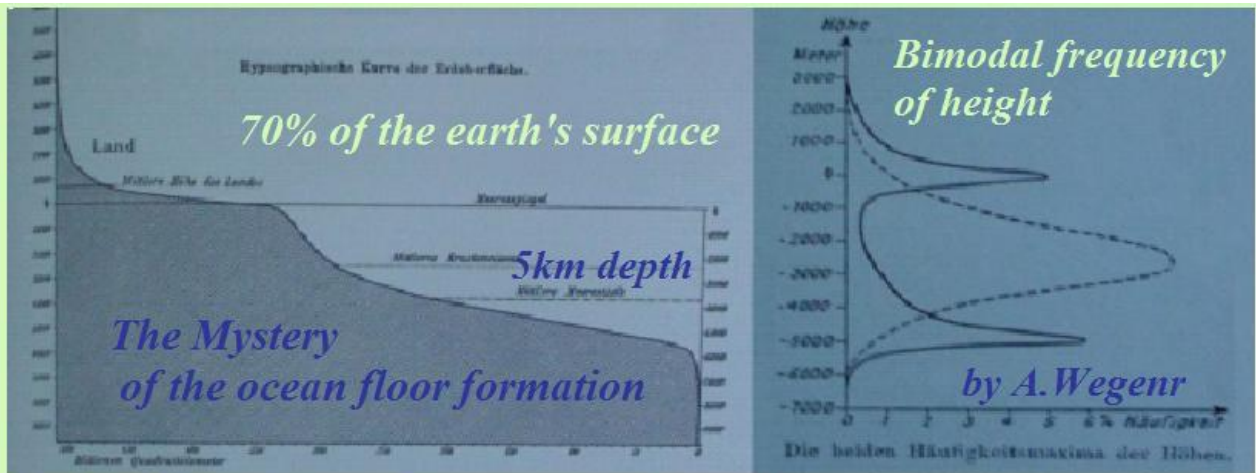
From the fact that A Wegener is in North and South America's and Africa coastal profile of the continent to match, and advocates the continental drift hypothesis, I was trying to prove the continuity of the paleontology and geology in the grounds. Now it has become plate tectonics in the empirical observations such as inversion and seabed tape recorder hypothesis of seafloor spreading hypothesis and mantle convection hypothesis and of the Mid-Atlantic Ridge discoveries and transform fault of discoveries and geomagnetism is almost dogma. However, the driving force of continental drift, which failed to show is Wegener remains still a mystery even in plate tectonics. Wegener had been pointed out, the origin of the formation origin and plate boundary of the deep sea floor, which accounts for 70% (-5km), efforts to explore the origin of plate tectonics had been forgotten. Arc-shaped archipelago and the basin of origin is also remains a mystery. The new paradigm can clarify this all unified manner has been desired.

It was mentioned in the "elucidation of the Earth and the moon of the missing link" from the earth physics and solar system planets science by the multi-impact hypothesis by abduction. According to it, in addition to the origin of this plate tectonics, the origin of the formation and deep sea Yosoko of the month, the origin of the origin or Mercury or Pluto of eccentricity or Jupiter large red rice of the core, meteorites and even more was the origin and differentiation of the asteroid belt also of origin is a proposal of a new paradigm that can be unified elucidated. Abduction is the idea that conclusion, according to some hypotheses about possible if you can explain the multiple of the current situation the correctness of the hypothesis is guaranteed. In the hypothesis that there is a physical meaning, If it is correct ideas, dramatic progress can be obtained.

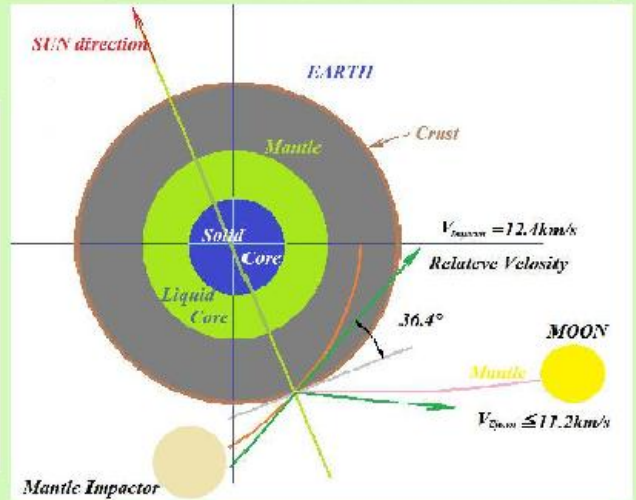
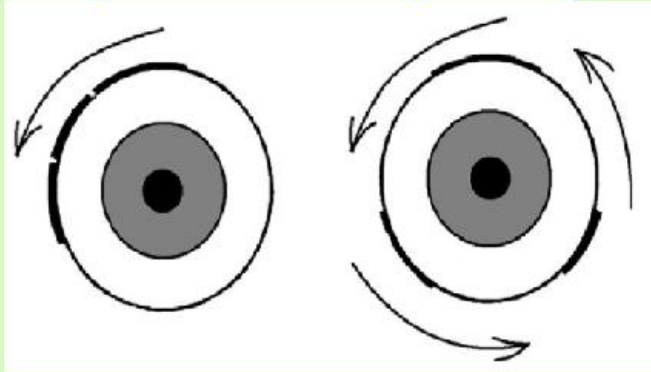
CERRA passed since the birth of the solar system up to about 40 billion years ago and track deformed by Jupiter perturbations, when the tearing with tension of Jupiter and the sun, CERRA and the earth had been differentiated coagulation. In this hypothesis that multiple mantle debris collides almost the same orbit around briefly to Earth, it became a repeated species large extinction of the rationale, and stripped of mantle and the sea of 5km depth by isostasy. When Darwin raised happened to collision mantle defect by isostasy, plate the surrounding crust was peeling is recessed concave, the boundary cracks to form an arcuate archipelago. Arc-shaped archipelago and Tethys Java island, etc. at the time of the formation of the sea, which was centered on the Pacific Ocean, trench arc connected to the outside of the arc-shaped archipelago plate shows the dive under the arc-shaped archipelago. Plate boundary is due to the cracking of the time in which a plurality of cross-sectional mantle lobe collides with the Earth. In this hypothesis , because the Earth is rotating on its axis , when the mantle was missing by the collision became convex in isostasy , moment of inertia in the earth that became non-uniform (unbalanced) , the driving force for the moment of inertia to the minimum occurs .

Only one of the hypothesis, that can be described as evolution unified all of the mystery is the result of the abduction.

Keywords: The origin of plate tectonics , The origin of the deep sea floor, Elucidation of the driving force, Multi- Impact Hypothesis, Bimodal frequency of earth height, The moon formed by collision of CERRA mantle Ruptured debrislobe



Origin of Deep Ocean floor by MIH and Isostasy 5km depth



Minimization of the moment of inertia ► Driving force

Multi-Impact Hypothes by mantle Impactor