Transforming Values for an Alternative Destiny

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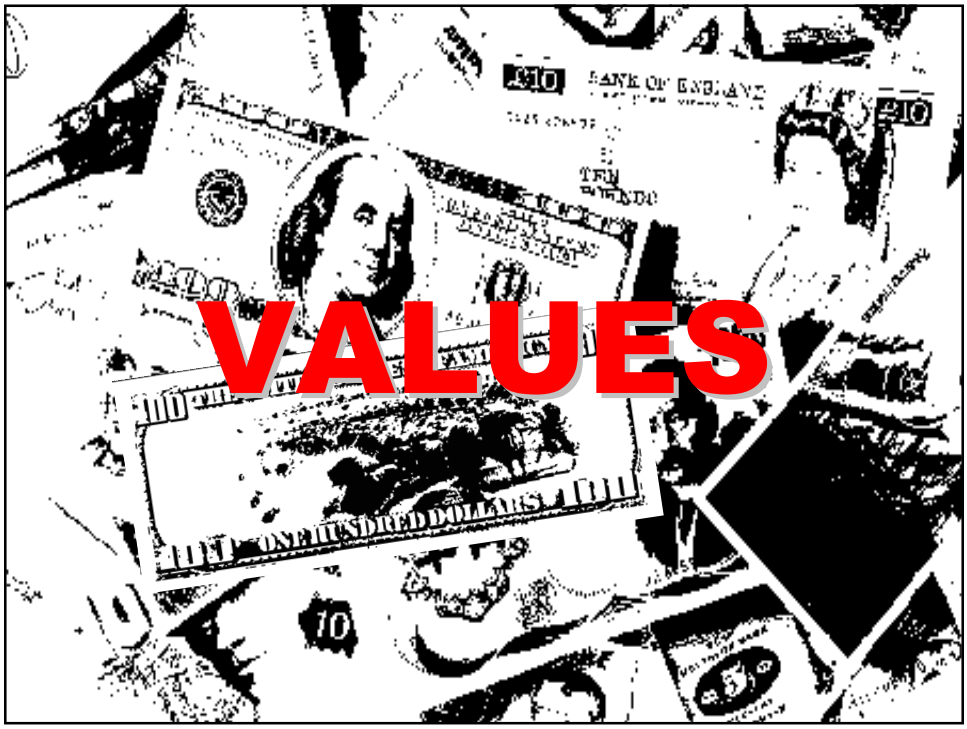
VALUES


M-CAM Summer Internship
Heritable Innovation Trust
East New Britain – Papua New Guinea
Heritable Innovation Trust
The World's First Heritable Innovation Trust under the Stewardship of
The Communities of East New Britain
Compiled by:
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Figure 9: The oil has just risen to the top of the tank and because oil is less dense than water it floats. The oil is siphoned off and weighed to be recorded.
Figure 10: A one ton shipping container containing Pacific Spices patchouli oil.
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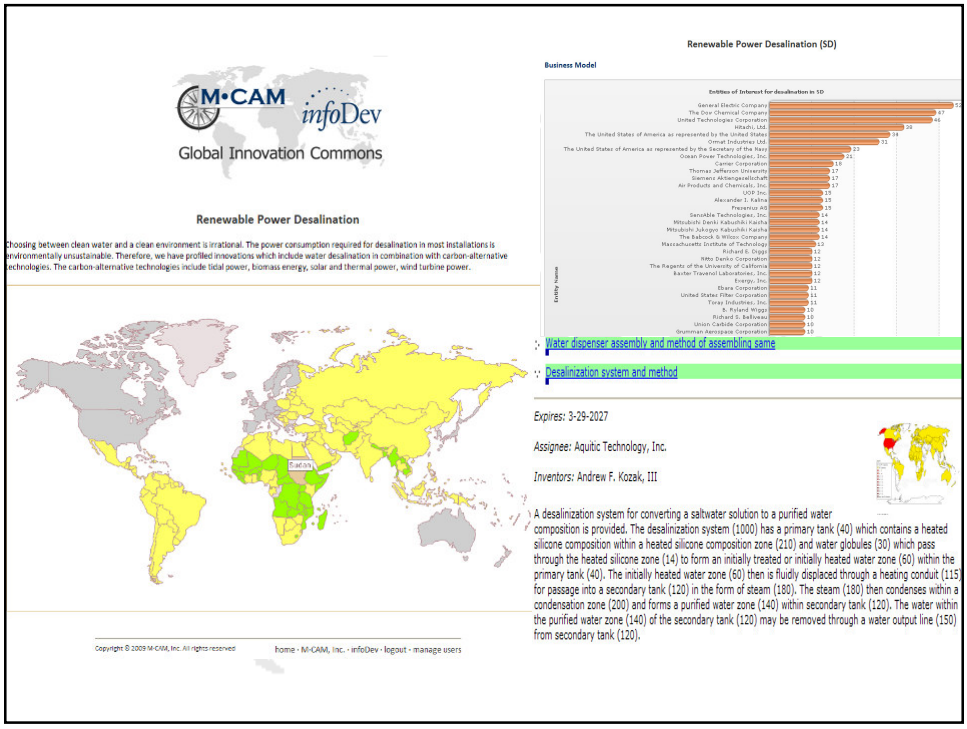
RESOURCES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Global Innovation Commons
Renewable Power Desalination
Choosing between clean water and a clean environment is irrational. The power consumption required for desalination in most installations is environmentally unsustainable. Therefore, we have profiled innovations which include water desalination in combination with carbon-alternative technologies. The carbon-alternative technologies include tidal power, biomass energy, solar and thermal power, wind turbine power.
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Renewable Power Desalination (SD)
Business Model
Entities of Interest for desalination in SD
General Electric Company
The Dow Chemical Company
United Technologies Corporation
Hitachi, Ltd.
The United States of America as represented by the United States
Ormat Industries Ltd.
The United States of America as represented by the Secretary of the Navy
Ocean Power Technologies, Inc.
Carrier Corporation
Thomas Jefferson University
Siemens Aktiengesellschaft
Air Products and Chemicals, Inc.
UOP Inc.
Alexander I. Kalina
Fresenius AG
Sensable Technologies, Inc.
Mitsubishi Denki Kabushiki Kaisha
Mitsubishi Jukogyo Kabushiki Kaisha
The Babcock & Wilcox Company
Massachusetts Institute of Technology
Richard E. Diggs
Nitto Denko Corporation
The Regents of the University of California
Baxter Travenol Laboratories, Inc.
Entity Name
Energy, Inc
Ebara Corporation
United States Filter Corporation
Toray Industries, Inc.
B. Poland Wiggs
Richard S. Ballaveau
Union Carbide Corporation
Grumman Aerospace Corporation
Water dispenser assembly and method of assembling same
Desalinization system and method
Expires: 3-29-2027
Assignee: Aquitic Technology, Inc.
Inventors: Andrew F. Kozak, III
A desalinization system for converting a saltwater solution to a purified water composition is provided. The desalinization system (1000) has a primary tank (40) which contains a heated silicone composition within a heated silicone composition zone (210) and water globules (30) which pass through the heated silicone zone (14) to form an initially treated or initially heated water zone (60) within the primary tank (40). The initially heated water zone (60) then is fluidly displaced through a heating conduit (115) for passage into a secondary tank (120) in the form of steam (180). The steam (180) then condenses within a condensation zone (200) and forms a purified water zone (140) within secondary tank (120). The water within the purified water zone (140) of the secondary tank (120) may be removed through a water output line (150) from secondary tank (120).


LEADERSHIP
MAY 19 2009