

**TO BETTER USE THE NATURAL OUT-FLOWS OF ENERGIES
AND TO RECOVER THE LOST RESOURCES IN MANY INDUSTRIAL PROCESS**

WE ARE A TEAM OF 3 INVENTORS WITH SEVERAL WHOLE NEW CONCEPTS OF MACHINES AND MANY PATENTS.

THIS IS A WORKING CREATIVE UNION TO NON LUCRATIVE AIM FORMED BY A GRADUATE SCIENTIST,
AN EXPERT IN DESCRIPTIVE GEOMETRY, AND AN AUTODIDACTE INVENTOR.

Our works relates to all the key-points of the energies' industry for the XXIst century :

- **Machines as thermal engines & Pumps**
 - o Machine with annular triloblic piston (TRILOBIQUE) by Pascal HA PHAM
 - o Rotary Piston Machine with Controlled Beating (MPRBC) by SYCOMOREEN
 - o Octogonal Piston with controlled deformable Geometry (POGDC) by SYCOMOREEN
 - o Spherical engine with rotary cones (TURBICONE) by Yves SAUGET
 - o Anti-Friction Epicyclic Rotary Valve (SAERE) by SYCOMOREEN
- **Devices to convert natural out-flow of energy (sun, water, wind, natural hot sources...)**
 - o Hyperthermal trap of direct solar radiance (PHRSD) by SYCOMOREEN
 - o Rotary Bi-Plan Wind turbine (ROBIPLAN) by Pascal HA PHAM
 - o Special Stirling hot/cold air engine (SPRATL) adapted by SYCOMOREEN from the TRILOBIQUE
 - o Hydraulic machineries for oceanic and continental streams by Pascal HA PHAM
 - o And other unveiled devices to come...

We are looking for skilled partners to build up in series and/or promote our technologies, especially the Stirling and recycled steam of water Triloblic engines. Contacts for expositions and animations about our works will be welcome too.

Pascal HA PHAM

Some illustrations of our prototyped and functional creations :

<http://www.dailymotion.com/user/pascalHAPHAM/1>

A dedicated website "SYCOMOREEN" :

<http://sycomoreen.free.fr>

The index of our technologies

http://sycomoreen.free.fr/tech_index_eng.html

And some links

BIROBI Wind-turbine (prototype of Pascal HA PHAM build according to scientific surveys by SYCOMOREEN)

http://www.dailymotion.com/user/pascalHAPHAM/video/x9q7os_petitechoregraphieenbirobidesvilles

http://www.dailymotion.com/user/pascalHAPHAM/video/x9q87b_figures-libres-en-coulisse

PICASA DIAPORAMA OF Pascal HA PHAM :

<http://picasaweb.google.com/pascal.hapham/InventionsDeMachinesRotatives>

Pascal HA PHAM's patents available :

http://fr.espacenet.com/searchResults?locale=fr_FR&ST=quick&IA=pascal+HA+PHAM&compact=false&DB=fr.espacenet.com