

## Propellantless Propulsion By Electromagnetic Inertia

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### Propellantless Propulsion By Electromagnetic Inertia

Propellantless Propulsion by Electromagnetic Inertia. Manipulation: Theory and Experiment. Hector Hugo Brito. Centro de Investigaciones Aplicadas Instituto Universitario Aeronautico Ruta 20 Km. 6.5, 5022 Cdrdoba, Argentina and Facultad de Ingenieria, Universidad Nacional de Rio Cuarto Ruta 36, Km 601, 5800 Rio Cuarto, Argentina.

### Propellantless Propulsion by Electromagnetic Inertia ...

One of the challenges to create the Space Drive being to discover a self-contained means of propulsion that requires no propellant, it was already shown that a solution to the problem does exist, provided the system is endowed with tensor mass properties. It is found that under the assumption of Minkowski's Energy-Momentum tensor being the right one (Abraham-Minkowski controversy), the ...

### Propellantless propulsion by electromagnetic inertia ...

A propulsion concept based upon this kind of inertia manipulation mechanism can subsequently be drawn, which consists basically of suitably grouping the sources of electric and magnetic fields ...

### (PDF) Propellantless Propulsion by Electromagnetic Inertia ...

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### Propellantless propulsion by electromagnetic inertia ...

The 2007 publication " Direct Experimental Evidence of Electromagnetic Inertia Manipulation Thrusting " reports "new experimental results suggesting that 'propellantless' propulsion without...

### The Truth Is The Military Has Been Researching "Anti ...

By definition, a reactionless drive or inertia propulsion engine is any form of propulsion not based around the expulsion of fuel or reaction mass. The name "reaction mass" comes from Newton's...

### CID (Centrifugal Impulse Drive): A New Form of Propulsion ...

Field propulsion is the concept of spacecraft propulsion where no propellant is necessary but instead momentum of the spacecraft is changed by an interaction of the spacecraft with external force fields, such as gravitational and magnetic fields from stars and planets.

### Field propulsion - Wikipedia

Most famous propellantless methods are the gravity assist maneuver or gravitational slingshot of a spacecraft accelerating at the expense of the momentum of the planet it orbits, through the gravitational field, or beam-powered propulsion using the radiation pressure of electromagnetic waves from a distant source like a laser.

### Reactionless drive - Wikipedia

Experiments performed by independent research teams, suggesting that "propellantless" propulsion without external assistance is being achieved by means of electromagnetic inertia manipulation, are discussed here and compared within the framework of competing theoretical formulations.

### Overview of Theories and Experiments on Electromagnetic ...

And as he discovered in the autumn of 1989, if you accepted Einstein's view that inertia was inextricably linked to gravity, it opened up the possibility for propellantless propulsion.

### Gravity, Gizmos, and a Grand Theory of Interstellar Travel ...

A device for propellantless propulsion using radiated electromagnetic fields is disclosed in U.S. Pat. No. 5,142,861 to Schlicher et al., comprising an electromagnetic propulsion system based on an extremely low frequency radiating antenna structure driven by a matched high current pulsed power supply.

### Capacitive-discharge electromagnetic propulsion system

By definition, a reactionless drive or inertia propulsion engine is any form of propulsion not based around the expulsion of fuel or reaction mass, the company claims. Such a drive uses a form of thrust that does not require any outside force or net momentum exchange to produce linear motion.

### Centrifugal Impulse Drive introduced as new form of ...

Typically an electromagnetic device to produce a net thrust without any expulsion of matter -> no need of expelling gas/ions No need of conventional (chemical) propeller nor of any reaction mass (ionic propulsion) -> only electric supply (solar cells, nuclear reactors) Dramatically reduce the mass of the fuel and the space occupied->higher velocity

### The Woodward effect and the dream of non-newtonian propulsion

Physics Procedia 38 ( 2012 ) 87 - 98 1875-3892 2012 Published by Elsevier B.V. Selection and/or peer-review under responsibility of the Integrity Research Institute. doi: 10.1016/j.phpro.2012.08.014 Procedia Space, Propulsion & Energy Sciences International Forum - 2012 Electrokinetics as a Propellantless Propulsion Source Thomas Valone, PhD, PE a \* a Integrity Research Institute 5020 ...

### Electrokinetics as a Propellantless Propulsion Source ...

propulsion (a QI- or horizon-drive) would be propellant-less enabling the launch of much lighter spacecraft, and enabling interstellar travel since speeds close to c could be achieved without the...

### (PDF) Propellant-less Propulsion from Quantised Inertia

The EmDrive, a hypothetical miracle propulsion system for outer space, has been sparking heated arguments for years. Now, Guido Fetta plans to settle the argument about reactionless space drives...

