FORM PTO-1619A Expires 06/30/99 OMB 0651-0027



05-16-2005



103003495

U.S. Department of Commerce Patent and Trademark Office PATENT

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Name (line 1) STM I	Power, Inc.						04/06/2005		
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REEL: 016556 FRAME: 0121

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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	630/252-2042
Name Robert J. Fisher		
Address (line 1) U.S. Department of Energy		
Address (line 2) Intellecual Property Law Division		
Address (line 3) 9800 S. Cass Ave		
Address (line 4) Argonne, IL 60439		
Pages Enter the total number of pages including any attachments.	s of the attached conveyance docu	ment # 01
Application Number(s) or Patent Numb Enter either the Patent Application Number or the Patent Application Number(s) 08/615,446 If this document is being filed together with a new Patent was Patent Cooperation Treaty (PCT) Enter PCT application number	ent Number (DO NOT ENTER BOTH numbe	ent Number(s)
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Number of Properties Enter the total nu	umber of properties involved.	#
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Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as

indicated herein.

Brian J. Lally, Reg. No. 51,911

Name of Person Signing

Signature

Date

CONFIRMATORY LICENSE

(Large Business - Advanced Waiver)

Title

Speed and Power Control of an Engine by Modulation of the Load Torque

Inventor(s)

Benjamin Ziph, Scott Strodtman, and Thomas K. Rose

Serial No.

08/615,446

Filing Date: March 14, 1996

Patent No.

5,864,770

Issued: January 26, 1999

Subcontractor

STM Power, Inc.

Subcontract No. :

TCB02792 under SUBCONTRACT NREL-ZCB-3-13032-01:

Prime Contract No. DE-AC02-83CH10093

Waiver No.

W(A) 93-020 (CH-0780)

DOE Case No.

S-107,161 (B-1)

Foreign Applications filed in or intended to be filed at Contractor's expense in (countries):

An advanced waiver of Government rights having been granted by the U.S. Department of Energy (DOE) to the Contractor, and the above-identified invention having been reported as a subject invention to DOE by the contractor with his election to file a domestic patent application thereon, the effective date of said waiver for the above invention is March 14, 2005.

Accordingly, this document is confirmatory of the paid-up, worldwide, license required to be granted to the Government under 10 CFR Part 784 and this contract in this invention, patent application and any resulting patent as well as any continuation, divisional, reissue, supplemental or continuation-in-part thereof, and of all rights acquired by the Government by the referenced patent rights clause, a copy of which is attached hereto and incorporated by reference herein. The undersigned certifies the attached copy to be a true copy of said clause. It is understood and agreed that this license does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the aboveidentified invention.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 4 M

____day of ______ 20 😽

(SEAL)

RECORDED: 05/09/2005

Dorrance J. Noonan, Jr., President & CEO

275 Metty Drive, Ann Arbor, MI 48103

PATENT REEL: 016556 FRAME: 0123