12-15-1999 U.S. Department of Commerce FORM PTO-1619A Patent and Trademark Office Expires 06/30/99 OMB 0651-3027 PATENT 101222252 RECORDATION FORM COVER SHEET PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(les Submission Type Conveyance Type Х **Assignment** Security Agreement Nev/ Resubmission (Non-Recordation) License Change of Name Document ID# Other NOTICE OF SECURITY Correction of PTO Error Merger U.S. Government Reel# Frame # Corrective Document (For Use ONLY by U.S. Government Agencies) Reel # Frame # Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Day Year Name (line 1) 10 15 99 DYNAMIC ENGINEERING INCORPORATED Name (line 2) Execution Date Month Day Y Second Party Name (line 1) Name (line 2) Receiving Party Mark if additional names of receiving parties attached If document to be recorded Name (Ine 1) CANADIAN IMPERIAL COMMERCE BANK OF is an assignment and the receiving party is not domiciled in the United Name (I ne 2) States, an appointment of a domestic Address (line 1) representative is attached. 425 Lexington Avenue, (Designation must be a separate document from Address (line 2) Assignment) 10017 Address (line 3) New York New York **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2)

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PATENT REEL: 010425 FRAME: 0478

#### NOTICE OF SECURITY INTEREST IN PATENTS

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Lad es and Gentlemen:

Pursuant to a Subsidiary Security Agreement, dated as of May 21, 1999 (as amended, supplemented or otherwise modified from time to time, the "Security Agreement"), DYNAMIC ENGINEERING INCORPORATED, a Virginia corporation (the "Assignor"), has granted to CANADIAN IMPERIAL BANK OF COMMERCE, as administrative agent for certain lenders, as Assignee (the "Assignee") a continuing security interest in, and a continuing lien upon, the Patents (as such term is defined in the Security Agreement) including the patents and patent applications listed on the annexed Exhibit A, and all applications, registrations, renewals and proceeds (including accounts receivable and royalties) thereof (the "Patents"). The Assignee's security interest in the Patents can only be terminated in accordance with the terms of the Security Agreement.

Dated: October 15 1999

Very truly yours,

DYNAMIC ENGINEERING INCORPORATED

Name: Eva

Title:

#### ACKNOWLEDGED BY:

CANADIAN IMPERIAL BANK OF COMMERCE, as Assignee

By Cherry Kort

Nime CHE

Title: EXECUT

CHERYL FROM

CIRC WORLD MARKETS CORP. AS A

PATENT REEL: 010425 FRAME: 0479

## **PATENTS**

Reg. No.	<u>Holder</u>	Country	Issue Date	Title
4,896,846 Re. 35,387	Dynamic Engineering Incorporated	USA	1/30/90 Reissued 12/03/96	Superagile Tactical Fighter Aircraft and Method of Flying it in Supernormal Flight
4,663,967	Dynamic Engineering Incorporated	USA	5/12/87	Air Flow System Bypassing a Balance in a Model Airplane being tested in a Wind Tunnel
4,809,553	Dynamic Engineering Incorporated	USA	3/7/89	Flutter Exciter
Re. 34,694	Dynamic Engineering Incorporated	USA	8/16/94	Automatic Transducer Selection System for Pressure Measurement
5,314,308	Dynamic Engineering Incorporated	USA	5/24/94	System for Controlling Higher Harmonic Vibrations in Helicopter Rotor Blades
5,549,260	Dynamic Engineering Incorporated	USA	8/27/96	Active Control Device for Aircraft Tail Buffet

# PATENT LICENSES

None.

## PATENT APPLICATIONS

None.

PATENT
RECORDED: 11/26/1999 REEL: 010425 FRAME: 0480