PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wlamir Olivares Loesch Vianna	07/30/2008

RECEIVING PARTY DATA

Name:	EMBRAER Empresa Brasileira de Aeronautica S.A.	
Street Address:	Av. Brigadeiro Faria Lima, 2170	
City:	Sao Jose dos Campos SP	
State/Country:	BRAZIL	
Postal Code:	12227-901	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12182754

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 4439-66

NAME OF SUBMITTER: Robert W. Faris

Total Attachments: 1

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CH \$40.00

PATENT REEL: 021319 FRAME: 0497

ASSIGNMENT

WHEREAS, Wlamir Olivares Loesch Vianna (hereinafter ASSIGNORS) of Rua Augusto Frederico Schimidt, no. 107 -n Vila Dayse, Sao Bernardo do Campo, Sao Paulo, Brazil has invented a certain improvement in LEAKAGE DETECTION AND FLUID LEVEL PROGNOSTICS FOR AIRCRAFT HYDRAULIC SYSTEMS for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith (Attorney Docket No. 4439-66) or was filed in the United States Patent and Trademark Office on July 30 _____, 2008 under Application No. 12/182,754 __;

WHEREAS, EMBRAER – Empresa Brasileira de Aeronáutica S.A. (hereinafter ASSIGNEE), having an office at Av. Brigadeiro Faria Lima, 2170, 12227-901 São José dos Campos – SP, Brazil, is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS by these presents hereby sell, assign, and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the full and exclusive right to the said invention in the United States and all foreign countries, as described in the aforesaid application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, for the sole use and behoof of ASSIGNEE, its successors, assigns, and legal representatives.

And, ASSIGNORS hereby agree to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention; and to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

Agreeing, further, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

The undersigned hereby authorize(s) and request(s) Nixon & Vanderhye P.C. to insert hereon any further identification necessary or desirable for recordation of this document.

July 30 2008	Wlamir Olivares Loesch Vianna
Witnessed by:	Wlamir Olivares Loesch Vianna
Brum Law Lias	30 July 2008
Name:	Date:

PATENT REEL: 021319 FRAME: 0498

RECORDED: 07/31/2008