

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Engineering Matters, Inc.	03/10/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Rockwell Collins, Inc.
<b>Street Address:</b>	400 Collins Road NE
<b>City:</b>	Cedar Rapids
<b>State/Country:</b>	IOWA
<b>Postal Code:</b>	52498
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	12029978
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	EMI.1008
<b>NAME OF SUBMITTER:</b>	Todd A. Sullivan
<b>Total Attachments: 1</b> source=1008_rockwell_assignment#page1.tif	

OP \$40.00 12029978

<b>Assignment of United States Patent (Single assignor; single assignee)</b>	Docket No. <b>EMI.1008</b>
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U.S. Patent No.	Issue Date	Application Serial No. <b>12/029,978</b>	Filing Date <b>February 12, 2008</b>
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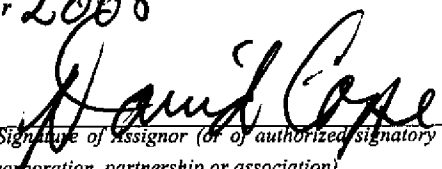
Title of Invention: **Reluctance Laminations for a Motor Assembly**

Owner of Record (hereinafter "Assignor")	Residence or Principal Place of Business of Assignor
<b>Engineering Matters, Inc.</b>	<b>375 Elliot Street, Suite 130K Newton Upper Falls, MA 02464 US</b>

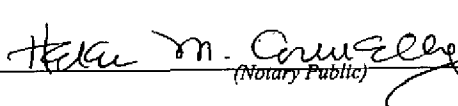
Assignee	Residence or Principal Place of Business of Assignee
<b>Rockwell Collins, Inc.</b>	<b>400 Collins Road NE Cedar Rapids, IA 52498</b>

*Whereas, the above-identified Assignor is the sole owner of record of the above-identified United States Patent, and;*  
*Whereas, the above-identified Assignee is desirous of acquiring the entire right, title and interest in the same;*

*Now, therefore, in consideration of the sum of one dollars (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor, by these presents does sell, assign and transfer unto said Assignee the entire right, title and interest in and to said Patent; the same to be held and enjoyed by said Assignee for its own use and behoof, and for its legal representatives and assigns, to the full end of the term for which said Patent is granted, as fully and entirely as the same would have been held by Assignor had this assignment not been made.*

Executed this 10<sup>th</sup> day of March in the year 2008  
at \_\_\_\_\_  
  
Signature of Assignor (or of authorized signatory if Assignor is a corporation, partnership or association)

State of MASSACHUSETTS  
County of MIDDLESEX

Before me personally appeared DAVID COPE  
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 10<sup>th</sup> day of MARCH, in the year 2008  
  
HELEN M. CONNELLY, Notary Public  
My Commission Expires June 4, 2010  
(Notary Public)