

# PATENT ASSIGNMENT

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CONVEYING PARTY DATA		
Name		Execution Date
Thomas A. Campbell		09/02/2004
William A. Voll		08/27/2004
John A. Diamond		08/27/2004
RECEIVING PARTY DATA		
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Street Address:	100 North Riverside	
City:	Chicago	
State/Country:	ILLINOIS	
Postal Code:	60606-1596	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	10934065	
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## ASSIGNMENT

THIS ASSIGNMENT is by Thomas A. Campbell, who resides in Seattle, Washington, William A. Voll, who resides in Seattle, Washington and John A. Diamond, who resides in Kenmore, Washington (the "Assignors"), respectively. We Assignors have invented one or more certain inventions (the "Invention(s)") described in a United States Patent Application entitled INTEGRATED AXIALLY VARYING ENGINE MUFFLER, AND ASSOCIATED METHODS AND SYSTEMS (the "Application") and ☐ executed concurrently herewith; or ☒ filed on 09/02/2004 as Application No. 10/934,065 We Assignors authorize the Assignee, identified below, or its representatives to insert the application number of the Application when known.

The Boeing Company, a corporation organized and existing under the laws of the State of Delaware, US, having a place of business at 100 N. Riverside, Chicago, Illinois 60606-1596, with a mailing address of M/C 1640-2101, 15460 Laguna Canyon Road, Irvine, California 92618, US, ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which we acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that they are joint owners of the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue

any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Date: 9/2/04

Thomas A. Campbell  
Thomas A. Campbell

Date: 8/27/04

William A. Voll  
William A. Voll

Date: 8/27/04

John A. Diamond  
John A. Diamond