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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Roy Edward McAlister	03/19/2011

RECEIVING PARTY DATA

Name:	McAlister Technologies, LLC
Street Address:	2350 W Shangri La
City:	Phoenix
State/Country:	ARIZONA
Postal Code:	85029

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13452574

CORRESPONDENCE DATA

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via US Mail.

Correspondent Name: Perkins Coie LLP
Address Line 1: P.O. Box 1247
Address Line 2: Patent - SEA

Address Line 4: Seattle, WASHINGTON 98111-1247

ATTORNEY DOCKET NUMBER:	69545-8313.US02
NAME OF SUBMITTER:	Bipasana Joshee

Total Attachments: 2

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PATENT REEL: 028678 FRAME: 0585 OP \$40,00 13452574

ASSIGNMENT BY INVENTOR

This Assignment is by Roy Edward McAlister, P.E. (the "Assignor"), residing at 2350 W Shangri La, Phoenix, Arizona 85029. The Assignor has invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled FUEL INJECTOR ASSEMBLIES HAVING ACOUSTICAL FORCE MODIFIERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE (the "Application"), already filed on February 14, 2011 as U.S. Application No. 13/027,051.

McAlister Technologies, LLC, a Limited Liability Company of Arizona having its principal place of business at 2350 W Shangri La, Phoenix, Arizona 85029 ("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 Assignor acknowledges, Assignor hereby sells, assigns, and transfers 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"). Assignor warrants that Assignor owns the Rights, and that the Rights are unencumbered. Assignor also agrees 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; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee.

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PATENT REEL: 028678 FRAME: 0586

	Roy Edward McAlister, P.E.
Date: MArch M. 2011	
United States of America	
State of ANTONA) ss.	
County of Maricopa	•
On this /9 day of has do	,
	P.E. , to me known to be the individual
described in and who executed the foregoing	instrument, and acknowledged execution
of the same.	and an analysis of the second
-	aunun Cauten
	Notary Public <i>U</i>

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