PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Velmurugan Devarajan	07/23/2009
Sergio Angotti	07/24/2009
Jennifer Taverna	07/24/2009
Dimitar Petrov Filev	07/27/2009

RECEIVING PARTY DATA

Name:	Ford Motor Company
Street Address:	One American Road
City:	Dearborn
State/Country:	MICHIGAN
Postal Code:	48126

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12506553	

CORRESPONDENCE DATA

Fax Number: (248)358-3351

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 248-358-4400

Email: jrichmond@brookskushman.com
Correspondent Name: BROOKS KUSHMAN P.C./FGTL

Address Line 1: 1000 TOWN CENTER

Address Line 2: 22ND FLOOR

Address Line 4: SOUTHFIELD, MICHIGAN 48075-1238

ATTORNEY DOCKET NUMBER:	FMC 2772 PUS1	
NAME OF SUBMITTER:	Jody Richmond	

PATENT REEL: 023110 FRAME: 0051 1250655.

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Total Attachments: 4
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PATENT REEL: 023110 FRAME: 0052

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE <u>ASSIGNMENT</u>

WHEREAS, THE UNDERSIGNED, has/have invented certain new and useful improvements in:

Attorney Docket No. 81195862 entitled: SYSTEM AND METHOD OF INTERACTIVELY OPTIMIZING SHIPPING DENSITY FOR A CONTAINER

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors: Velmurugan Devarajan, Sergio Angotti, Jennifer Taverna, Dimitar Petrov Filev; and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an Interest therein;

	SIGNATURE:	mm' Date: 07/23/2007
Name:	Velmurugan Devarajan	Date:
Home Address:	18210, MiddleBelt Rd. #203,	
City, State, Zip:	Livonia, MI 48152	
Country:	United States of America	
Name:	Sergio Angotti	Date:
Home Address:	T	
City, State, Zip:	·	
Country:	United States of America	
Name:	Jennifer Taverna	Date:
	41960 Pon Meadow,	
City, State, Zip:		
Country:	United States of America	
Name:	Dimitar Petrov Filev	Date:
Home Address:		
City, State, Zip:	Novi, MI 48375,	
Country:	United States of America	

Raymond Coppielile

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WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

FORD MOTOR COMPANY, or by contractual obligation, I do sell, assign and transfer unto

NOW, THEREFORE, pursuant to my employment agreement heretofore made with

all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein: Serial No. 12/506,553, Filing Date		
	SIG	NATURE:
Home Address:	Velmurugan Devarajan 1941 W. La Veta Ave, Apt 23 Orange CA 92868 United States of America	
Home Address: City, State, Zip: Country:	Canton, MI 48187,	
Name: Home Address: City, State, Zip: Country:	41960 Pon Meadow,	Date:
City, State, Zip:	Dimitar Petrov Filev 23280 Mystic Forest Dr., Novi, MI 48375, United States of America	Date:

Raymond Coppiellie

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WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

FORD MOTOR COMPANY, or by contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the full and exclusive right for the United States of America and for

NOW, THEREFORE, pursuant to my employment agreement heretofore made with

all foreign countri the date listed be hereby authorize Serial No. <u>12/50</u> Commissioner of	low, preparatory to obtaining Lett my attorneys to insert the serial r 36.553 Filing Date Ju	cribed in the specification executed by me on ters Patent of the United States therefor (and I
	SIGNA	TURE:
Name:	Velmurugan Devarajan	Date:
Home Address:		
City, State, Zip:	Orange CA 92868	
Country:	United States of America	
Name:	Sergio Angotti	Date:
	6559 Kennesaw,	
City, State, Zip:	Canton, MI 48187,	
Country:	United States of America	
		Date: 7/24/2009
Name:	Jennifer Taverna	Date. 1/2/12
Home Address:	41960 Pon Meadow, \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\
City, State, Zip:	United States of America	
Country:	Officed States of Africance	
Name:	Dimitar Petrov Filev	Date:
	23280 Mystic Forest Dr.,	
City, State, Zip:	Novi, MI 48375,	
Country:	United States of America	

Raymond Coppiellie

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WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR COMPANY, or by contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein: Serial No. 12/506.553 , Filing Date July 21, 2009), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee. Executed by:

SIGNATURE:

Name:	Velmurugan Devarajan	
Home Address:		32
City, State, Zip:		
Country:	United States of America	
Name:	Sergio Angotti	Date:
Home Address:		
City, State, Zip:		
Country:	United States of America	
Name:	Jennifer Taverna	Date:
Home Address:	41960 Pon Meadow,	
City, State, Zip:	The state of the s	
Country:	United States of America	:
		7/27/00
Name:	Dimitar Petrov Filev	D. Tilev Date: 1/27/09
Home Address:		
City, State, Zip:		
Country:	United States of America	

Raymond Coppiellie

RECORDED: 08/18/2009

PATENT REEL: 023110 FRAME: 0056