

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Stephen Mattin	10/31/2008
Fedde Talsma	10/28/2008
Douglas Hall Frasher	10/23/2008
RECEIVING PARTY DATA	
Name:	Volvo Car Corporation
Street Address:	AVD 50094, HBVVN
City:	Gothenburg
State/Country:	SWEDEN
Postal Code:	SE-405 31
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	29328067
CORRESPONDENCE DATA	
Fax Number:	(313)322-7162
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	313-390-4651
Email:	iburmeis@ford.com
Correspondent Name:	Ford Global Technologies, LLC
Address Line 1:	330 Town Center Drive
Address Line 2:	Suite 800 South
Address Line 4:	Dearborn, MICHIGAN 48126
ATTORNEY DOCKET NUMBER:	81186599
NAME OF SUBMITTER:	Ilene Burmeister
<p>Total Attachments: 3</p> <p>source=81186599InvtoVolvoAssign#page1.tif</p>	

CH \$40.00 29328067

**500745300**

**PATENT**  
**REEL: 022054 FRAME: 0757**

source=81186599InvtoVolvoAssign#page2.tif  
source=81186599InvtoVolvoAssign#page3.tif

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements listed below:

Attorney Docket No	Application Title
81186541	Vehicle Hood
81186542	Vehicle Headlight
81186566	Vehicle Fender
81186567	Vehicle Grille
81186568	Vehicle Front Bumper Cover
81186569	Vehicle Taillight
81186570	Vehicle Rear Bumper Cover
81186571	Vehicle Mirror
81186599	Vehicle Tailgate

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors: **Stephen Mattin, Fedde Talsma, Douglas Hall Frasher**

Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and transfer unto VOLVO CAR CORPORATION, a corporation organized and existing by virtue of the laws of Sweden and having its principal place of business at SE-405 31 Göteborg, Sweden, 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 therefore (and I hereby authorize my attorneys to insert the serial number and filing date herein: Serial No. 291338067, Filing Date 11/18/2008), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to VOLVO CAR CORPORATION as the assignee.

Executed by:

SIGNATURE:

Name: Stephen Mattin  
Home Address: Vasagatan 21  
City, State, Zip: Göteborg 411 24  
Country: Sweden

 Date: 3/10/2009

Name: Fedde Talsma  
Home Address: Prinsgatan 8B  
City, State, Zip: Göteborg 413 05  
Country: Sweden

\_\_\_\_\_  
Date: \_\_\_\_\_

Name: Douglas Hall Frasher  
Home Address: 4639 Via Grande  
City, State, Zip: Newbury Park, CA 91320  
Country: United States of America

\_\_\_\_\_  
Date: \_\_\_\_\_

**Damian Porcari**

Attorney Docket Number 81186599

Please direct all correspondence to: 022844

**PATENT**

**REEL: 022054 FRAME: 0759**

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements listed below:

Attorney Docket No	Application Title
81186541	Vehicle Hood
81186542	Vehicle Headlight
81186566	Vehicle Fender
81186567	Vehicle Grille
81186568	Vehicle Front Bumper Cover
81186569	Vehicle Taillight
81186570	Vehicle Rear Bumper Cover
81186571	Vehicle Mirror
81186599	Vehicle Tailgate

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors: **Stephen Mattin, Fedde Talsma, Douglas Hall Frasher**

Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and transfer unto VOLVO CAR CORPORATION, a corporation organized and existing by virtue of the laws of Sweden and having its principal place of business at SE-405 31 Göteborg, Sweden, 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 therefore (and I hereby authorize my attorneys to insert the serial number and filing date herein: Serial No. 29/328067, Filing Date 11/18/2008), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to VOLVO CAR CORPORATION as the assignee.

Executed by:

SIGNATURE:

Name: Stephen Mattin  
Home Address: Vasagatan 21  
City, State, Zip: Göteborg 411 24  
Country: Sweden

\_\_\_\_\_  
Date: \_\_\_\_\_

Name: Fedde Talsma  
Home Address: Prinsgatan 8B  
City, State, Zip: Göteborg 413 05  
Country: Sweden

TALSMA  
Date: 28 10 08

Name: Douglas Hall Frasher  
Home Address: 4639 Via Grande  
City, State, Zip: Newbury Park, CA 91320  
Country: United States of America

\_\_\_\_\_  
Date: \_\_\_\_\_

*Damian Porcari*

Attorney Docket Number 81186599

Please direct all correspondence to: 022844

**PATENT**

**REEL: 022054 FRAME: 0760**

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements listed below:

Attorney Docket No	Application Title
81186541	Vehicle Hood
81186542	Vehicle Headlight
81186566	Vehicle Fender
81186567	Vehicle Grille
81186568	Vehicle Front Bumper Cover
81186569	Vehicle Taillight
81186570	Vehicle Rear Bumper Cover
81186571	Vehicle Mirror
81186599	Vehicle Tailgate

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors: **Stephen Mattin, Fedde Talsma, Douglas Hall Frasher**

Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and transfer unto VOLVO CAR CORPORATION, a corporation organized and existing by virtue of the laws of Sweden and having its principal place of business at SE-405 31 Göteborg, Sweden, 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 therefore (and I hereby authorize my attorneys to insert the serial number and filing date herein: Serial No. 291348067, Filing Date 11/18/2008), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to VOLVO CAR CORPORATION as the assignee.

Executed by:

SIGNATURE:

Name: Stephen Mattin  
Home Address: Vasagatan 21  
City, State, Zip: Göteborg 411 24  
Country: Sweden

\_\_\_\_\_  
Date: \_\_\_\_\_

Name: Fedde Talsma  
Home Address: Prinsgatan 8B  
City, State, Zip: Göteborg 413 05  
Country: Sweden

\_\_\_\_\_  
Date: \_\_\_\_\_

Name: Douglas Hall Frasher  
Home Address: 4639 Via Grande  
City, State, Zip: Newbury Park, CA 91320  
Country: United States of America

*[Signature]*  
Date: 11/13/08

*Damian Porcari*

Attorney Docket Number 81186599

Please direct all correspondence to: 022844  
**PATENT**

**RECORDED: 01/05/2009**

**REEL: 022054 FRAME: 0761**