PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date | |
|-----------------------|----------------|--|
| Volvo Car Corporation | 11/20/2006 | |

RECEIVING PARTY DATA

| Name: | Ford Global Technologies, LLC | |
|-----------------|--|--|
| Street Address: | 330 Town Center Drive, Suite 800 South | |
| City: | Dearborn, | |
| State/Country: | MICHIGAN | |
| Postal Code: | 48126 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11550201 |

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER: 81150606

NAME OF SUBMITTER: Stacy Baker-Cole

Total Attachments: 1

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CH \$40.00

PATENT REEL: 018902 FRAME: 0631

ASSIGNMENT

I, the undersigned, ("Assignor") hereby declare that I have assigned, without any reserve, all rights accruing from an invention filed as a European Patent Application

On 18 October 2005 Under number 05109686.5 With the title Apparatus for Controlling Two Friction Clutches of a Vehicle Transmission

To:

Ford Global Technologies, LLC Suite 800 South, 330 Town Center Drive, Dearborn, MI 48126, USA,

including my right to accrued damages, if any, referring to infringement during the time preceding the grant of the patent.

At the same time, I declare that this Assignment is to include the world-wide rights in the invention.

| Place and date | | |
|---------------------------|-----------------|------|
| (rotibory | the 20 November | 2006 |
| | | 2000 |
| Volvo Car Corporation | | |
| Kunt H. S | | |
| Signature of Assignor | | |
| Knut H. Spitmann | | |
| Typed name | | - |
| S-405 31 GOTEBORG, Sweden | | |
| Address of Assignor | | |

David Kelley

PATENT REEL: 018902 FRAME: 0632

RECORDED: 02/19/2007