FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

199-1293

01-29-2001



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Name (line 1)	Kahlon, Gurinder S.		Month Day Year 6/15/00
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Second Party			Execution Date Month Day Year
Name (line 1)	Liu, Ning		6/15/00
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	named executing inventor.				
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PATENT

**REEL: 011456 FRAME: 0678** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **ASSIGNMENT**

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 199-1293 entitled: METHOD AND APPARATUS TO PROVIDE POWER ASSISTANCE TO AN ENGINE WITH A STARTER ALTERNATOR DURING GEAR SHIFTS

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors: **Gurinder S. Kahlon, Ning Liu, Robert Mohan,** 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;

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR COMPANY, or by my 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.  $\frac{09/597,447}{}$ , Filing Date  $\frac{6/20/2000}{}$ ), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee. Executed by:

NAME	SIGNATURE	DATE
Gurinder S. Kahlon 1755 Bridgewater Ct. Canton, MI 48188	Gunder Kahlen	6/15/00
Ning Liu 4671 Ash Ct. Ypsilanti, MI 48197	Myli	6-15-00
Robert Mohan 44212 Craftsbury Canton, MI 48187	Robert J. Mohan	6-15-00

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