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PATENT REEL: 016711 FRAME: 0224

Total number of pages including cover sheet, attachments, and document:

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## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and JATCO Ltd 700-1, Imaizumi address of assignee

Fuji-shi, Shizuoka, Japan

and

name and address of assignee

NISSAN MOTOR CO., LTD. 2, Takara-cho, Kanagawa-ku Yokohama-shi, Kanagawa, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention

## LOCK-UP CONTROL FOR TORQUE CONVERTER

check one executed concurrently herewith executed on ☑ Serial No 11/089,540 filed March 25, 2005

as set forth in this United States Patent Application

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

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Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said

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> PATENT REEL: 016711 FRAME: 0225

ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

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NAMES AND SIGNATURES OF INVENTORS			
Name: Tatsuya IMAMURA	Signature: Tatsurashamasa	Date: 04/26/2005	
Name: Hiroshi SEKIYA	Signature: Tatsury finema In Signature: Hiroshi Sekiya	Date: 04/26/2005	
Name: Toshiji IIDA	Signature: Joshini Lida	Date: 04/26/2005	
Name: Koji DOHI	Signature: Joshiji Lida Signature: Heji Dahi	Date: 04/26/2005	
Name: Satoshi SEGAWA	Signature:	Date:	
Name:	Signature:	Date:	
Name:	Signature:	Date:	
NAMES AND SIGNATURES OF WITNESSES			
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Name:	Signature:	Date:	

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U.S. Rights-Sole or Joint

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address of

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assignee

Fuji-shi, Shizuoka, Japan

and

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## LOCK-UP CONTROL FOR TORQUE CONVERTER

as set forth in this United States Patent Application

□ executed on \_\_\_\_\_

⊠ Serial No <u>11/089,540</u> filed <u>March 25, 2005</u>

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PATENT REEL: 016711 FRAME: 0227

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NAMES AND SIGNATURES OF INVENTORS			
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Name: Hiroshi SEKIYA	Signature:	Date:	
Name: Toshiji IIDA	Signature:	Date:	
Name: Koji DOHI	Signature:	Date:	
Name: Satoshi SEGAWA	Signature: Satoshi Segawa	Date: 5 /9/2005	
Name:	Signature:	Date:	
Name:	Signature:	Date:	
NAMES AND SIGNATURES OF WITNESSES			
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