

## PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
Kiyokazu Ohtaki	06/08/2005
Toru Maeda	06/08/2005
Hisashi Kato	06/08/2005
Akiyoshi Osumi	06/08/2005
Takeshi Kumazaki	06/13/2005
Ifushi Shimonomoto	06/13/2005
Toshio Shimomura	06/13/2005
Yoshinori Fukuoka	06/15/2005
Koichi Masamura	06/15/2005

## RECEIVING PARTY DATA

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Name:	Denso Corporation
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City:	Aichi-ken
State/Country:	JAPAN
Postal Code:	448-8661

Name:	Toyota Jidosha Kabushiki Kaisha
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PATENT  
REEL: 017381 FRAME: 0079

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10542282

**CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	Douglas J. Christensen
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Total Attachments: 2

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ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) jointly to

1. **KABUSHIKI KAISHA TOKAI RIKI DENKI SEISAKUSHO** which has a business office at 260, Toyota 3-chome, Ohguchi-cho, Niwa-gun, Aichi 480-0195 Japan,

2. **DENSO CORPORATION** which has a business office at 1-1, Showa-cho, Kariya-shi, Aichi-ken 448-8661 Japan,

3. **TOYOTA JIDOSHA KABUSHIKI KAISHA** which has a business office at 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571 Japan,

(hereinafter referred to as "ASSIGNEES"), the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

**VEHICLE SECURITY DEVICE AND ID CODE MANAGEMENT DEVICE**

(File No. \_\_\_\_\_) for which I(we) have executed an application for a United States Letters Patent on June 15, 2005  
(Application Serial No. 10/542,282 filed on 07/14/2005 .)

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEES.

3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my(our) signature(s).

1) Kiyokazu Ohtaki Date: June 8, 2005  
Name: Kiyokazu OHTAKI

2) Toru Maeda Date: June 8, 2005  
Name: Toru MAEDA

3) Hisashi Kato Date: June 8, 2005  
Name: Hisashi KATO

4) Akiyoshi Osumi Date: June 8, 2005  
Name: Akiyoshi OSUMI

5) Takeshi Kumazaki Date: June 13, 2005  
Name: Takeshi KUMAZAKI

6) Ifushi Shimonomoto Date: June 13, 2005  
Name: Ifushi SHIMONOMOTO

7) Toshio Shimomura Date: June 13, 2005  
Name: Toshio SHIMOMURA

8) Yoshinori Fukuoka Date: June 15, 2005  
Name: Yoshinori FUKUOKA

9) Koichi Masamura Date: June 15, 2005  
Name: Koichi MASAMURA

Witness: Kazuhito Igarashi Date: June 8, 2005

Witness: Tae Ichikawa Date: June 13, 2005

Witness: Hideharu Kanbayashi Date: June 15, 2005