

Attorney Docket No. **040555**

10-29-2004

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102870556

17497 U.S. PTO  
10/970183

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**Conveyance type:** ☒ **Assignment** ☐ Security Agreement  
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<b>Conveying Party (ies):</b>		<u>Execution Date</u>
First party	Name: <b>IKEDA, Tomohiro</b>	<b>October 18, 2004</b>
Second party	Name: <b>MIYAZAKI, Yasutaka</b>	<b>October 18, 2004</b>
Third party	Name: <b>WATANABE, Ko</b>	<b>October 18, 2004</b>
Fourth party	Name: <b>TSUCHIYA, Takenori</b>	<b>October 18, 2004</b>
Fifth party	Name: <b>MATSUMOTO, Shigeki</b>	<b>October 18, 2004</b>

Additional name(s) of conveying party(ies) attached? Yes ☐ No ☒**Receiving Party (ies):**

First party Name: **YAZAKI CORPORATION**  
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Second party Name: **TOYOTA JIDOSHA KABUSHIKI KAISHA**  
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Additional name(s) & address(es) attached? Yes ☐ No ☒**Domestic Representative Name and Address**

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**Application Number(s) or Patent Number(s)** Additional numbers attached? Yes ☐ No ☒

A. Patent Application No.(s)

B. Patent No.(s)

If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: October 18, 2004

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**Patent Cooperation Treaty (PCT)**

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**Statement and signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

William L. Brooks  
Name of Person Signing

  
Signature

October 22, 2004  
Date

34,129  
Registration No.

**U.S. ASSIGNMENT**(Insert ASSIGNEE's  
Name(s) Address(es))

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by  
1) Yazaki Corporation, 4-28, Mita 1-chome, Minato-ku,  
Tokyo 108-8333, Japan / 2) Toyota Jidosha Kabushiki Kaisha,  
1, Toyotacho, Toyota-shi, Aichi 471-8531, Japan /

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:

(Title of Invention)

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for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

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(Armstrong, Kratz, Quintos, Hanson & Brooks, LLP is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Tomohiro Ikeda</u> (Signature)	<u>TOMOHIRO IKEDA</u> ✓ (Type Name)	<u>Oct. 18, 2004</u> ✓ (Date)
<u>Yasutaka Miyazaki</u> (Signature)	<u>YASUTAKA MIYAZAKI</u> ✓ (Type Name)	<u>Oct. 18, 2004</u> (Date)
<u>Ko Watanabe</u> (Signature)	<u>KO WATANABE</u> ✓ (Type Name)	<u>Oct. 18, 2004</u> ✓ (Date)
<u>Takenori Tsuchiya</u> (Signature)	<u>TAKENORI TSUCHIYA</u> ✓ (Type Name)	<u>Oct. 18, 2004</u> ✓ (Date)
<u>Shigeki Matsumoto</u> (Signature)	<u>SHIGEKI MATSUMOTO</u> ✓ (Type Name)	<u>Oct. 18, 2004</u> ✓ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)

NO LEGALIZATION REQUIRED