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SUBMISSION TYPE: **NEW ASSIGNMENT**

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
KABUSHIKI KAISHA TOKAI-RIKA-DENKI-SEISAKUSHO	07/16/2007

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOKAI-RIKA-DENKI-SEISAKUSHO	
Street Address:	260, TOYOTA 3-CHOME, OHGUCHI-CHO, NIWA-GUN	
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State/Country:	JAPAN	

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	
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City:	AICHI-KEN	
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Postal Code:	471-8571	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11385818

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 740165-425(TWC)

PATENT

REEL: 019608 FRAME: 0580

NAME OF SUBMITTER:	Thomas W. Cole		
Total Attachments: 2 source=Assignment_740165_425#page1.tif source=Assignment_740165_425#page2.tif			

PATENT

REEL: 019608 FRAME: 0581

ASSIGNMENT

WHEREAS, <u>KABUSHIKI KAISHA TOKAI-RIKA-DENKI-SEISAKUSHO</u> (hereinafter designated as the undersigned) has (have) acquired, by assignment recorded at Reel 017683, Frame 0962, the right, title and interest in and to certain new and useful improvements in an <u>ANTENNA DEVICE</u> for which an application for Letters Patent of the United States of America was filed on <u>March 22, 2006</u>, and assigned Serial No. <u>11/385,818</u> and;

WHEREAS, <u>KABUSHIKI KAISHA TOKAI-RIKA-DENKI-SEISAKUSHO</u> of 260, Toyota 3-chome, Ohguchi-cho, Niwa-gun, Aichi-ken, Japan and <u>TOYOTA JIDOSHA KABUSHIKI KAISHA</u> of 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571, Japan, their heirs, successors, legal representatives and assigns (hereinafter designated as the Assignees) are desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignees the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignees may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignees in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignees and to vest all rights therein hereby conveyed to said Assignees as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

PATENT REEL: 019608 FRAME: 0582 The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignees, as Assignees of the entire interest, and hereby covenants that they have the full right to convey the entire interest herein assigned, and that they have not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of ROBERTS MLOTKOWSKI & HOBBES the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

In witness thereof, this Assignment has been executed by the undersigned on behalf of KABUSHIKI KAISHA TOKAI-RIKA-DENKI-SEISAKUSHO on the date opposite the undersigned name.

July	16.	2007
	,	2007

RECORDED: 07/25/2007

Date

Signature

Tatsuya Takai

Name

General Manager of Intellectual Property Department

Title

PATENT REEL: 019608 FRAME: 0583