

12-22-1998

U. S. Dept. of Commerce  
Patent and Trademark Office



To the Honorable

100926467

marks:

Please record the attached original document, / thereof

1. Name of Conveying Party(ies):  
Qingfeng Tang *MAK 12-14-98*

Additional name(s) of conveying party(ies) attached? \_\_\_\_  
Yes \_\_\_\_ No X

3. Nature of conveyance:  
X Assignment \_\_\_\_ Merger  
\_\_\_\_ Security Agt. \_\_\_\_ Change of Name  
\_\_\_\_ Other \_\_\_\_  
Execution Date: December 9, 1998

2. Name and address of receiving party(ies)

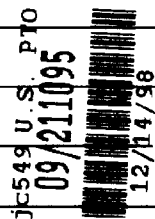
Name: UT Automotive Dearborn, Inc.

Internal Address: \_\_\_\_\_

Street Address: 5200 Auto Club Drive

City: Dearborn State: Michigan Zip: 48126

Additional name(s) & address(es) attached: \_\_\_\_ Yes X No



4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date is: December 14, 1998

A. Patent Application No.(s)

B. Patent No(s).

12/21/1998 SPURNE 00000057 09211095  
FD-581 40.00 00

Additional numbers attached: \_\_\_\_ Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Howard & Howard Attorneys, P.C.  
Internal Address: 1400 North Woodward Avenue, Suite 101  
Bloomfield Hills, MI 48304

Street Address: 1400 North Woodward Avenue, Suite 101

City: Bloomfield Hills State: MI  
Zip: 48304

6. Total no. of applications and patents involved 1

7. Total fee (37 CFR 3.41) . . . \$ 40.00  
X Enclosed  
\_\_\_\_ Authorized to be charged to deposit account

8. Deposit account number: 08-2789  
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. 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.*

*[Signature]*  
Signature

David J. Gaskey

14 DEC 98  
Date

Total number of pages including cover sheet, attachments and document: 3

**ASSIGNMENT**  
**(Sole Inventor)**

WHEREAS, I, Qingfeng Tang, (hereinafter referred to as Assignor), residing at 37704 Baywood Drive, Farmington Hills, Michigan 48335, have invented new and useful improvements in:

**LOW POWER RADIO FREQUENCY TRANSMITTER  
WITH CONTROLLABLE GAIN**

which is set forth in an application for Letters Patent in the United States executed on even date herewith;

AND WHEREAS, **UT Automotive Dearborn, Inc.**, (hereinafter referred to as Assignee), of **5200 Auto Club Drive, Dearborn, Michigan 48126**, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has assigned, sold and set over, and by these presents assigns, sells and sets over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignor on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made.

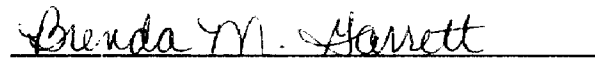
AND the Assignor hereby covenants and agrees that the Assignor will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at Dearborn  
12/9/98, in the State of MI, this 9 day of 12, 1998.

  
 Qingfeng Tang

STATE OF MICHIGAN )  
 )  
 COUNTY OF WAYNE )

Before me personally appeared said Qingfeng Tang, and acknowledged the foregoing instrument to be his own free act and deed, this 9<sup>th</sup> day of December, 1998.

  
 Notary Public

SEAL

BRENDA M. GARRETT  
 Notary Public, Wayne County, MI  
 My Commission Expires Oct. 20, 2001

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

David J. Gaskey  
 HOWARD & HOWARD  
 1400 North Woodward Avenue, Suite 101  
 Bloomfield, Hills, Michigan 48304-2856  
 (248) 645-1483

g:\t-v\united\tech\ip00607\patent\assign.Wpd