

12-13-2000



FORM PTO-1595

U.S. Department of Commerce  
Patent and Trademark Office

TID-29623

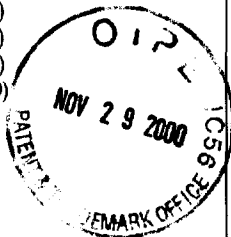
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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

- 1) Konstantin Aslanidis (11/20/00)
- 2) Simon Atherton (11/17/00)
- 3) Adolf Baumann (11/20/00)
- 4) Thomas Flaxl (11/21/00)
- 5) Andreas Hagl (11/17/00)



## 2. Name and Address of receiving party(ies):

Name: TEXAS INSTRUMENTS INCORPORATED

Address: P.O. Box 655474, MS 3999

City: Dallas

State: TX Zip: 75265

Additional name(s) &amp; address(es) attached? \_\_\_ Yes \_\_\_X\_ No

## 3. Nature of Conveyance:

- ☒ Assignment      \_\_\_ Merger  
 \_\_\_ Security Agreement      \_\_\_ Change of Name  
 \_\_\_ Other \_\_\_\_\_

Execution Date: November 17, 2000; November 20, 2000 and November 21, 2000

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

\_\_\_ This document is being filed together with a new application.

Execution date of the application: November 17, 2000; November 20, 2000 and November 21, 2000

Title: Method Of Identifying Several Transponders

Docket No: TID-29623

## A. Patent Application No.(s)

09/632,175

## B. Patent No.(s)

X,XXX,XXX

Additional numbers attached? \_\_\_ Yes \_\_\_X\_ No

Additional numbers attached? \_\_\_ Yes \_\_\_X\_ No

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

Name: Wade James Brady III  
 Texas Instruments Incorporated  
 Address: P.O. Box 655474, MS 3999  
 City: Dallas  
 State: TX Zip: 75265

## 6. Number of applications and patents involved: \_\_\_(1)\_\_\_

## 7. Amount of fee enclosed or authorized to be charged: \$40 E

1 x \$40 = \$40

## 8. Deposit Account No: 20-0668 of Texas Instruments Incorporated

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## 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.

November 27, 2000

Date

Wade James Brady III, Reg. No. 32,080

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## ASSIGNMENT

**WHEREAS, TEXAS INSTRUMENTS Deutschland GmbH** (hereinafter **TID**), a German company of Haggertystrasse 1, 85356 Freising, Germany, as unlimited claimant under German Law relating to inventions of employees, owns all rights in the invention as set forth below including the right to apply for legal protection in Germany and all other countries, and has filed application for patent in Germany in respect of said invention, as identified below;

**WHEREAS**, the or each below named inventor (hereinafter **INVENTOR**) is the or an inventor of the said invention;

**WHEREAS, TID**, is desirous of acquiring the entire right, title and interest of **INVENTOR** in and to the said invention outside Germany, and in and to patent applications filed and any Letters Patent that may issue thereon outside Germany;

**NOW, THEREFORE**, for good and valuable consideration, the receipt of which is hereby acknowledged, by this Assignment, **INVENTOR** sells and assigns to the said **TEXAS INSTRUMENTS Deutschland GmbH**, its successors and assigns, the entire right, title and interest in and to the said invention in the U.S.A. and all other countries outside Germany; in and to the U.S. patent application as identified below and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and the right to file applications and obtain patents in its own name in any said other country or group of countries, and to claim priority under the terms of the International Convention for the Protection of Industrial Property or any other relevant convention;

**INVENTOR** hereby authorizes and requests the Commissioner of Patents to issue U.S. patents for said invention, or U.S. patents resulting therefrom, insofar as the interest of the **INVENTOR** is concerned, to the said **TEXAS INSTRUMENTS Deutschland GmbH**, as assignee of the entire right, title and interest.

**INVENTOR** further agrees to communicate to **TID** or to its successors, assigns and legal representatives, any facts known to **INVENTOR** respecting the said invention, and at the expense of **TID**, sign any and all patent applications, assignments, affidavits and other lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, testify in any legal or quasi-legal proceedings and generally do everything possible to aid said **TID**, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries outside Germany.

**Title of Invention:**           **METHOD OF IDENTIFYING SEVERAL TRANSPONDERS**

**Inventor(s):**                               **ASLANIDIS, Konstantin**

**ATHERTON, Simon**

**BAUMANN, Adolf**

**FLAXL, Thomas**

**HAGL, Andreas**

**German Application No:**               **19949572.6**

**Filed:**                                       **14 October 1999**

**IN WITNESS WHEREOF** this Assignment has been executed as set forth  
below:

Executed for and on behalf of **TEXAS INSTRUMENTS Deutschland GmbH**

By: WOLFRAM TIETSCHER

Name: [Signature]

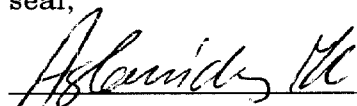
Title: VP TI EUROPE

Date: 11-17-00

**ACKNOWLEDGEMENT**

I, Konstantin Aslanidis, Simon Atherton, Adolf Baumann, Thomas Flaxl, and Andreas Hagl, joint inventors of certain new and useful improvements in the above entitled invention for which a German patent application is about to be made, acknowledge that we are employees of **TEXAS INSTRUMENTS Deutschland GmbH**, that our invention was made in the course of our normal or specifically assigned duties as an employee of **TEXAS INSTRUMENTS Deutschland GmbH**, and that our invention and all rights in it belong to **TEXAS INSTRUMENTS Deutschland GmbH** by virtue of German national law.

**IN WITNESS WHEREOF**, the said inventors have hereto set their hand and seal;



Konstantin Aslanidis

20-11-00

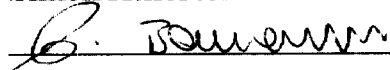
Date



Simon Atherton

17.11.00


Date



Adolf Baumann

20.11.00

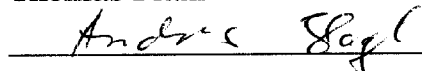
Date



Thomas Flaxl

21.11.00

Date



Andreas Hagl

17.11.2000

Date