

MRO
330.99

F

04-09-1999

OMB No. 0651-0011 (exp. 4/94)



101005063

JCS58 U.S. PTO
09/280466
03/30/99

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

1. Name of conveying party(ies):

Name	Execution Dates
Peter Sorrells	March 26, 1999
Shannon Poulin	March 26, 1999
Lee Furey	March 24, 1999
Sam Alexander	March 24, 1999

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

2. Name and address of receiving party(ies):

Name: Microchip Technology Incorporated

Internal Address: _____

Street Address: 2355 West Chandler Blvd.

City: Chandler State AZ Zip 85224-6199

Additional Name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other _____

Execution Date: See above

4. Application number(s) or patent Number(s): Docket No. M71870US

If this document is being filed together with a new application, the execution date of the application is: March 30, 1999

A. Patent Application No.(s)

09/280466

B. Patent No.(s)

Filing Date: March 30, 1999

Entitled: "RADIO FREQUENCY IDENTIFICATION TAG DEVICE WITH SENSOR INPUT"

Inventor(s): Peter Sorrells et al.

Additional Numbers attached? Yes No

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

Name: Paul N. Katz

Internal Address: Frohwitter

Street Address: Three Riverway, Suite 500

City: Houston State: TX ZIP: 77056

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41). \$ 40.00

Check Enclosed, however if missing or insufficient, the Commissioner is authorized to charge Deposit Account Number 02-0840, Order Number M71870US.

Authorized to be charged to deposit account

8. Deposit account number:

02-0840

(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 any attached copy is a true copy of the original document.

Paul N. Katz 35,917

Name of Person Signing Reg. No.

Paul N. Katz

Signature

March 30, 1999

Date

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

04/08/1999 VBROMM 00000025 09280466

01 FC:581

40.00 GP

ORIGINAL ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the below signed inventors of record, hereby assign to

Microchip Technology Incorporated

having a place of business at:

2355 West Chandler Blvd.
Chandler, AZ 85224-6199

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by me this day, entitled:

"RADIO FREQUENCY IDENTIFICATION TAG DEVICE WITH SENSOR INPUT"

this assignment including said application, any and all United States and foreign patents, utility models, design registrations, inventor's certificates and other similar rights granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name, or in its own name, for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

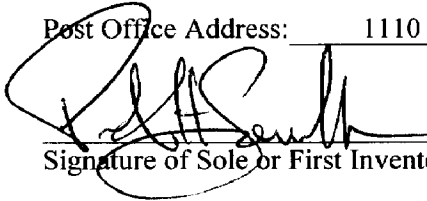
IN WITNESS THEREOF, I hereby set my hand, date of signature and place of signature as indicated below.

Full Name of First Joint Inventor: Peter Sorrells

Residence: 1110 E. Flint Street, Chandler, AZ 85225

Citizenship: U.S.A.

Post Office Address: 1110 E. Flint Street, Chandler, AZ 85225


Signature of Sole or First Inventor

3/26/99
Date of Signature

Chandler, AZ USA
Place of Signature:
(City, Country)

Full Name of Second Joint Inventor: Shannon Poulin

Residence: 1541 E. Edgewater Dr., Tempe, AZ 85283

Citizenship: U.S.A.

Post Office Address: 1541 E. Edgewater Dr., Tempe, AZ 85283


Signature of Second Joint Inventor

3-26-99
Date of Signature

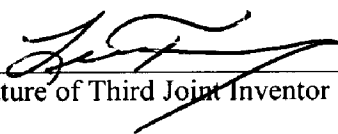
Chandler, AZ U.S.A.
Place of Signature:
(City, Country)

Full Name of Third Joint Inventor: Lee Furey

Residence: 366 E. Briarwood Tr., Phoenix, AZ 85048

Citizenship: U.S.A.

Post Office Address: 366 E. Briarwood Tr., Phoenix, AZ 85048


Signature of Third Joint Inventor

3/24/99
Date of Signature

CHANDLER, AZ.
U.S.A.
Place of Signature:
(City, Country)

Full Name of Fourth Joint Inventor: Sam Alexander

Residence: 2744 E. Silverwood Dr., Phoenix, AZ 85048

Citizenship: U.S.A.

Post Office Address: 2744 E. Silverwood Dr., Phoenix, AZ 85048


Signature of Fourth Joint Inventor

3-24-99
Date of Signature

Chandler, AZ
USA
Place of Signature:
(City, Country)