

04-02-2002

Q62406

Form **PTO-1595** (modified)  
(Rev. 03/01)  
OMB No. 0651-0027

R



102039994

ET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Resubm

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

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

Andrey Leonidovich ROG  
Viktor Ivanovich MALASHIN  
Vladimir Nikolaevich IVANOV  
Serguey Borisovich PISAREV  
Denis Georgievich POVERENNYI  
Boris Dmitrievich FEDOTOV



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

SAMSUNG ELECTRONICS CO., LTD.  
416, Maetan 3 Dong, Paldal-ku, Suwon City, Gyeonggi-Do,  
Republic of Korea

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

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: October 11, 2001

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

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

A. Patent Application No.(s)  
09/720,902

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

## 6. Total number of applications and patents involved:

1

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

- ☒ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  
☐ Authorized to be charged to deposit account

## 8. Deposit account number:

19-4880

(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.*

Darryl Mexic

Reg. No. 23,063

Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks

Box Assignment

Washington, D.C. 20231

04/01/2002 LMUELLER 00000040 09720902

01 EC:581

40.00 00

PATENT  
REEL: 012725 FRAME: 0099



12-28-2001  
101927242

2 \$

Q62406

Form PTO-1595 (modified)  
(Rev. 03/01)  
OMB No. 0651-0027

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

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

1. Name of conveying party(ies):  
Andrey Leonidovich ROG  
Viktor Ivanovich MALASHIN  
Vladimir Nikolaevich IVANOV  
Serguey Borisovich PISAREV  
Denis Georgievich POVERENNYI  
Boris Dmitrievich FEDOTOV  
Boris V. SHEBSHAEVICH  
Mikhail Y. SILIN  
  
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

12-21-01

2. Name and address of receiving party(ies):  
SAMSUNG ELECTRONICS CO., LTD.  
416, Maetan-3 Dong, Paldal-ku, Suwon City, Gyungki-Do,  
Republic of Korea  
  
Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:  
☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: October  
  
4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is:  
A. Patent Application No.(s)  
09/720,902

B. Patent No.(s)  
  
Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:  
SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

6. Total number of applications and patents involved:  
1  
7. Total fee (37 CFR 3.41): \$40.00  
☒ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  
☐ Authorized to be charged to deposit account  
8. Deposit account number:  
19-4880  
(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.*  
  
Darryl Mexic Reg. No. 23,063 December 21, 2001 Date

Total number of pages including cover sheet, attachments, and documents: 2  
Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks  
Box Assignment  
Washington, D.C. 20231

2/27/2001 6TOM11 00000147 09720902  
1 FC:561 40.00 OP


## Assignment


Whereas, I/We, Andrey Leonidovich ROG, Viktor Ivanovich MALASHIN, Vladimir Nikolaevich IVANOV, Serguey Borisovich PISAREV, Denis Georgievich POVERENNYI, Boris Dmitrievich FEDOTOV, Boris Valentinovich SHEBSHAEVICH, Mikhail Jurievich SILIN of 17-1-17, Otkrytoe shosse, 107143, Moscow, Russian Federation, 44, Nauki prospect, apt. 336, 195273, Saint Petersburg, Russian Federation, 9, Perevoznii per., apt. 85, 195297, Saint-Petersburg, Russian Federation, 12, Krasnoutilovskaya str., apt. 22, 198152, Saint-Petersburg, Russian Federation, 91, Suzdalskiy lane, apt. 3, 195297, Saint-Petersburg, Russian Federation, 5-6, Kazanskaya ul., 195213, Saint-Petersburg, Russian Federation, 104, Moyka-river emb., apt. 3, 190121, Saint Petersburg, Russian Federation, 3/1-2, Semenovskaya nab., apt. 49, 105094, Moscow, Russian Federation, respectively, hereinafter called assignor(s), have invented certain improvements in GPS-RECEIVER WITH EMERGENCY COMMUNICATION CHANNEL and executed an application for Letters Patent of the United States of America therefor in Application number 09/720,902 and Confirmation number Not Yet Assigned, on \_\_\_\_\_; and

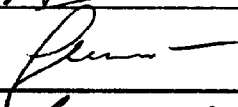
Whereas, SAMSUNG ELECTRONICS CO., LTD., 416, Maetan - 3 Dong, Paldal - Ku, Suwon City, Gyungki - Do, Republic of Korea (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;


Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,


I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director - U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.


Date: 10.11.01   
s/Andrey Leonidovich ROG

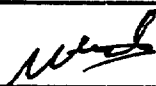
Date: 10.11.01   
s/Viktor Ivanovich MALASHIN

Date: 10.11.01   
s/Vladimir Nikolaevich IVANOV

Date: 10.11.01   
s/Serguey Borisovich PISAREV

Date: 10.11.01   
s/ Boris Dmitrievich FEDOTOV

Date: 10.11.01   
s/ Boris Valentinovich SHEBSHAEVICH

Date: 10.11.01   
s/ Mikhail Jurievich SILIN

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

8/92

RECORDED: 03/26/2002

PATENT  
REEL: 012725 FRAME: 0101