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# 105 Rec'd PCT/PTO 28 JUL 1998

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## NITED STATES DESIGNATED OFFICE (DO/US)

PCT/US96/00360 24 December 1996
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED
DEVICE FOR SYNCHRONISING A DIGITAL RECEIVER
TITLE
PARKHOMENKO, Viktor Nikolaevich et al.
APPLICANT FOR DOJUS

Box PCT Assistant Commissioner for Patents Washington, D.C. 20231

ATTENTION: DO/US

1-28-94

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COVER SHEET FOR ASSIGNMENT (37 CFR 1.331) ACCOMPANYING INTERNATIONAL APPLICATION ENTERING NATIONAL STAGE IN U.S. DESIGNATED OFFICE (DO/US) UNDER 35 U.S.C. 371

## IDENTIFICATION OF APPLICATION (37 CFR 3.21 and 37 CFR 3.31(a)(4))

- 1. The patent application filed herewith, and to which the attached assignment (document) refers, is identified as follows:
  - a. Date of execution:

22 July 1998

- b. Name of each inventor:
  - 1: PARKHOMENKO, Viktor Nikolaevich
  - 2: RODIONOV, Mikhail Jurievich
  - 3. LURIE, Mikhail Natanovich
- c. Title of invention: DEVICE FOR SYNCHRONISING A DIGITAL RECEIVER

NOTE: "If an assignment is executed concurrently with, or subsequent to the execution of the patent application, but before the patent application is filed, it must identify the patent application by its date of execution, name of each inventor, and title of the invention so that there can be no mistake as to the patent application intended." 37 CFR 3.21.

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this "Cover Sheet for Assignment (Document) Accompanying Application Entering National Phase", along with any document referred to, is being deposited with the United States Postal Service on this date 28 July 1998 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EE656077069US addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Olga Liebkind

(type or print name of person mailing paper

Signature of person mailing paper)

**WARNING:** Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Cover Sheet for Assignment Application Accompanying International Application Entering National Stage in U.S. Designated Office (DO/US) under 35 USC 371 [13-10]—page 1 of 4)

**PATENT** 

**REEL: 9483 FRAME: 0148** 

# NAME OF PARTY(IES) CONVEYING INTEREST (37 CFR 3.31(a)(1)) 2. The party(ies) conveying this interest is (are): Name 1:PARKHOMENKO, Viktor Nikolaevich Name 2: RODIONOV, Mikhail Jurievich Name 3: LURIE, Mikhail Natanovich NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST (37 CFR 3.31(a)(2)) The rights are being conveyed to: Name: SAMSUNG ELECTRONICS CO., LID Republic of Korea, 416, Maetan-3 Dong Paldal-ku, Suwon City, Gyungki-Do Telephone No.: ( ) **DESCRIPTION OF INTEREST CONVEYED OR TRANSACTION RECORDED** (37 CFR 3.31(a)(3)) The accompanying document intends to accomplish: an assignment. a security agreement. a license. a merger. a change of name. a change of address. □ other. NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE **SHOULD BE MAILED (37 CFR 3.31(a)(5))** 5. Please address correspondence to: Name: William R. Evans Address: Ladas & Parry 26 West 61st Street New York, New York 10023 Telephone No.: (212 ) 708-1930 DATE ASSIGNMENT (DOCUMENT) EXECUTED (37 CFR 3.31(a)(7)) The attached assignment (document) was executed on 22 July 1998

(Cover Sheet for Assignment Application Accompanying International Application Entering National Stage in U.S. Designated Office (DO/US) under 35 USC 371 [13-10]—page 2 of 4)

PATENT REEL: 9483 FRAME: 0149

Date

# LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED NOTE: The Office will accept and record non-English language documents only if accompanied by a verified English translation signed by the individual making the translation. 37 CFR 3.26. The attached document: is not in the English language. A verified English translation, signed by the individual making the translation is attached. ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED NOTE: "Either the original document or a true copy of the original document may be submitted for recording. . Only one side of each page shall be used. The paper used should be flexible, strong, white, non-shiny, durable, and preferably no larger than 21.6 x 33.1 cm. (81/2 x 14 inches) with a 2.5 cm. (one inch) margin on all sides." 37 CFR 3.24. 7. Submitted herewith is: **容** the original document. a true copy of the original document. NOTE: "If the original [assignment] document is two-sided or the wrong size, the practitioner can comply with the requirement [set out in 37 C.F.R. § 3.24] by providing a true copy of the original document using only one side of each page on the correct size paper." Notice of June 24, 1992, 1140 O.G. 63-76, at NUMBER OF APPLICATIONS IDENTIFIED IN THIS COVER SHEET AND THE FEE (37 CFR 3.31(a)(6)) 8. A. This cover sheet identifies only one application. B. The fee for recordal (37 CFR 1.21(h)) is \$40.00. Attached is a check for \$40.00. ☐ Please charge Account \_\_\_\_\_ \$40.00. ☐ A duplicate of this cover sheet is attached. **STATEMENT (37 CFR 3.31(a)(9)) AND SIGNATURE (37 CFR 3.31(a)(10))**

9. 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.

NOTE: "The term 'party' as used in this rule [§ 3.31] means the person whose name appears on the documents to be recorded, that person's attorney or registered agent, or a corporate officer where a corporation's name appears on the document." Notice of June 24, 1992, 1140 O.G. 63-76, at 65.

Date: 28 July 1998		
<b></b>	Name of party submitting document	
	Signature of party submitting document	

(Cover Sheet for Assignment Application Accompanying International Application Entering National Stage in U.S. Designated Office (DO/US) under 35 USC 371 [13-10]—page 3 of 4)

	SIGNATURE OF ATTOPHYEY
Reg. No.:	
	WILLIAM R. EVANS
	c/o LADAS & PARRY
Tel. No.: ( )	26 West 61st Street
,	New York, N.Y. 10023
	Reg. No. 25,858
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TOTAL NUMBER	OF PAGES BEING SUBMITTED
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	eight
	Total number of pages submitted

(complete the following, if the party submitting the document is applicant's attorney)

(Cover Sheet for Assignment Application Accompanying International Application Entering National Stage in U.S. Designated Office (DO/US) under 35 USC 371 [13-10]—page 4 of 4)

## ASSIGNMENT

## WHEREAS:

VIKTOR NIKOLAEVICH PÄRKHOMENKO	Russian Federation, Zelenograd,
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IRINA NIKOLAEVNA SHORIKOVA	(the Upuna Unxaigebra Clopuxeba SIENATURE OF WITNESS
TYPED WITNESS' NAME	SIGNATURE OF WITNESS
MIKHAIL JURIEVICH RODIONOV	Russian Federation, Zelenograd,
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IRINA NIKOLAEVNA SHORIKOVA TYPED WITNESS' NAME	Utof Upuna Hukaiaebus Mepukoba SIGNATURE OF WITNESS
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Fourth Named Inventor	Address
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TITUD WITHDOO NAME	SIGNATURE OF WITHDOS
Fifth Named Inventor	Address
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CITIZENSHIP	· · · · · · · · · · · · · · · · · · ·
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TYPED WITNESS' NAME	SIGNATURE OF WITNESS
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EE656077069

Sixth Named Inventor	Address
CITIZENSHIP	
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Seventh Named Inventor	Address
CITIZENSHIP	•
TYPED WITNESS' NAME	SIGNATURE OF WITNESS
Eighth Named Inventor	Address
CITIZENSHIP	
TYPED WITNESS' NAME	SIGNATURE OF WITNESS
(hereinafter referred to as ASS	IGNORS), have invented
and own a certain invention ent	itled:
"Digital Receiver Locking Dev	rice"
	_
for which application for Lette	rs Patent of the United
States has been filed on	·.
under Serial No.	
and	

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	WHEREAS:	SAMSUNG ELECTRONICS CO., LID.
located a	at Repub	olic of Korea, 416, Maetan-3 Dong,
	Palda	al-ku, Suwon City, Gyungki-Do

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by

ASSIGNEE to ASSIGNORS of the sum of One Ruble

(R1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNORS and will testify as to the same inany interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, have hereunto set hand and
seal:

July 22, 1998 Date	Signature of First Named Inventor
July 22, 1998 Date	Mogumus Poducko's Muxaum Woveburn Signature of Second Named Inventor
July 22, 1998 Date	Signature of Whird Named Inventor
Date	Signature of Fourth Named Inventor
Date	Signature of Fifth Named Inventor
Date	Signature of Sixth Named Inventor