# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Tsukasa OJIRO	07/05/2007

### **RECEIVING PARTY DATA**

Name:	NEC Electronics Corporation
Street Address:	1753 Shimonumabe, Nakahara-ku
City:	Kawasaki, Kanagawa
State/Country:	JAPAN
Postal Code:	211-8668

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11777033

# **CORRESPONDENCE DATA**

(703)685-0573 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7035212297

Email: koberhoff@young-thompson.com

Correspondent Name: Young&Thompson Address Line 1: 745 S. 23rd St Address Line 2: Second Floor

Address Line 4: Arlington, VIRGINIA 22202

ATTORNEY DOCKET NUMBER: 8022-1162

NAME OF SUBMITTER: **Benoit Castel** 

Total Attachments: 1

source=assignment#page1.tif

**PATENT REEL: 019551 FRAME: 0688** 

500313575

12006-192606 - US1664

Attorney	Docket	No.	

# ASSIGNMENT

(a) for which an application for a United States patent was filed on		Tsukasa OJIRO of Kanagawa, Japan
SEMICONDUCTOR DEVICE HAVING PADS FOR BONDING AND PROBING  (a) for which an application for a United States patent was filed on		
SEMICONDUCTOR DEVICE HAVING PADS FOR BONDING AND PROBING  (a) for which an application for a United States patent was filed on		
SEMICONDUCTOR DEVICE HAVING PADS FOR BONDING AND PROBING  (a) for which an application for a United States patent was filed on		
SEMICONDUCTOR DEVICE HAVING PADS FOR BONDING AND PROBING  (a) for which an application for a United States patent was filed on		
SEMICONDUCTOR DEVICE HAVING PADS FOR BONDING AND PROBING  (a) for which an application for a United States patent was filed on		
(a) for which an application for a United States patent was filed on	hereafter re	eferred to as "applicant(s)", have invented certain new and useful improvements in
		SEMICONDUCTOR DEVICE HAVING PADS FOR BONDING AND PROBING
(b) for which an application for a United States patent was executed on July 5, 2007  WHEREAS, NEC Electronics Corporation  whose address is 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japa  hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and into and to the same,  NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the whereof is acknowledged, and other good and valuable consideration, applicant(s), by presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive the said invention in the United States and the entire right, title and interest in and to any patents which may be granted therefore in the United States, for its sole use and behoof, the use and behoof of its legal representatives, to the full end of the term for which said may be granted, as fully and entirely as the same would have been held by applicant(s) hassignment and sale not been made.  Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patent Trademarks to issue said United States patents to said assignee(s)  July 5, 2007  Tsukasa Offico	(a)	for which an application for a United States patent was filed on
WHEREAS, NEC Electronics Corporation  whose address is 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japa  hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and integrated to the same,  NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the whereof is acknowledged, and other good and valuable consideration, applicant(s), by presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive the said invention in the United States and the entire right, title and interest in and to any patents which may be granted therefore in the United States, for its sole use and behoof, the use and behoof of its legal representatives, to the full end of the term for which said may be granted, as fully and entirely as the same would have been held by applicant(s) hassignment and sale not been made.  Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patent Trademarks to issue said United States patents to said assignee(s)  July 5, 2007  Subpass United States and Office States (signature)  Tsukasa Office States of States (signature)		, Application No
whose address is	(b)	
whose address is	WHE	EREAS, NEC Electronics Corporation
hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and into and to the same,  NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the whereof is acknowledged, and other good and valuable consideration, applicant(s), by presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive the said invention in the United States and the entire right, title and interest in and to any patents which may be granted therefore in the United States, for its sole use and behoof, the use and behoof of its legal representatives, to the full end of the term for which said may be granted, as fully and entirely as the same would have been held by applicant(s) hassignment and sale not been made.  Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patent Trademarks to issue said United States patents to said assignee(s)  Date		
NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the whereof is acknowledged, and other good and valuable consideration, applicant(s), by presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive the said invention in the United States and the entire right, title and interest in and to any patents which may be granted therefore in the United States, for its sole use and behoof, the use and behoof of its legal representatives, to the full end of the term for which said may be granted, as fully and entirely as the same would have been held by applicant(s) hassignment and sale not been made.  Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patent Trademarks to issue said United States patents to said assignee(s)  Date  July 5, 2007  Tsukasa OfiRo		
Date July 5, 2007  Supasa Upo Suhasa Upo Suhasa Upo Suhasa Offico  (signature) Tsukasa Offico		
(signature) Tsukasa OʻIRO  Date	patents which the use and may be grant assignment Appli	ch may be granted therefore in the United States, for its sole use and behoof, and behoof of its legal representatives, to the full end of the term for which said painted, as fully and entirely as the same would have been held by applicant(s) had and sale not been made.  Sicant(s) hereby authorize(s) and request(s) the Commissioner of Patents
Date,	patents which the use and may be grant assignment Appli	ch may be granted therefore in the United States, for its sole use and behoof, and behoof of its legal representatives, to the full end of the term for which said painted, as fully and entirely as the same would have been held by applicant(s) had and sale not been made.  Sicant(s) hereby authorize(s) and request(s) the Commissioner of Patents
"	patents which the use and may be grant assignment Appli Trademarks	ch may be granted therefore in the United States, for its sole use and behoof, and behoof of its legal representatives, to the full end of the term for which said painted, as fully and entirely as the same would have been held by applicant(s) has and sale not been made.  Iticant(s) hereby authorize(s) and request(s) the Commissioner of Patents is to issue said United States patents to said assignee(s) T. O.  Ity 5, 2007
	patents which the use and may be grant assignment Appli Trademarks  Date	ch may be granted therefore in the United States, for its sole use and behoof, and behoof of its legal representatives, to the full end of the term for which said particle, as fully and entirely as the same would have been held by applicant(s) has and sale not been made.  Identically, and request(s) the Commissioner of Patents to issue said United States patents to said assignee(s).  In the same would have been held by applicant(s) has and sale not been made.  It is is issue said United States patents to said assignee(s).  If it is is to issue said United States patents to said assignee(s).  It is is is in the same would have been held by applicant(s) has and sale not been made.  It is is in the same would have been held by applicant(s) has and sale not been made.  It is is in the same would have been held by applicant(s) has and sale not been made.  It is is in the same would have been held by applicant(s) has and sale not been made.  It is is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a
Date,	patents which the use and may be grant assignment Appli Trademarks DateJul	ch may be granted therefore in the United States, for its sole use and behoof, and behoof of its legal representatives, to the full end of the term for which said particle, as fully and entirely as the same would have been held by applicant(s) has and sale not been made.  Identically, and request(s) the Commissioner of Patents to issue said United States patents to said assignee(s).  In the same would have been held by applicant(s) has and sale not been made.  It is is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have b
Date	patents which the use and may be grant assignment Appli Trademarks Date	ch may be granted therefore in the United States, for its sole use and behoof, and behoof of its legal representatives, to the full end of the term for which said particle, as fully and entirely as the same would have been held by applicant(s) has and sale not been made.  Identically, and request(s) the Commissioner of Patents to issue said United States patents to said assignee(s).  In the same would have been held by applicant(s) has and sale not been made.  It is is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have b
July 5, 2007 (signature)	patents which the use and may be grant assignment Applit Trademarks Date Date Date	ch may be granted therefore in the United States, for its sole use and behoof, and behoof of its legal representatives, to the full end of the term for which said particle, as fully and entirely as the same would have been held by applicant(s) has and sale not been made.  Identically, and request(s) the Commissioner of Patents to issue said United States patents to said assignee(s).  In the same would have been held by applicant(s) has and sale not been made.  It is is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same
Date	patents which the use and may be grain assignment Appli Trademarks  Date  Date Date  Date July	ch may be granted therefore in the United States, for its sole use and behoof, and behoof of its legal representatives, to the full end of the term for which said painted, as fully and entirely as the same would have been held by applicant(s) has and sale not been made.  Identical identical states patents to said assignee(s)  In the same would have been held by applicant(s) has and sale not been made.  Identical identical states patents to said assignee(s)  In the same would have been held by applicant(s) has and sale not been made.  In the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  In the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has and sale not been made.  It is in the same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s) has a same would have been held by applicant(s)

**RECORDED: 07/12/2007** 

PATENT REEL: 019551 FRAME: 0689