

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	9699461
<b>Application Number:</b>	13052462
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6528
<b>Title of Invention:</b>	SUCCESSIVE APPROXIMATION ANALOG-TO-DIGITAL CONVERTER HAVING AUXILIARY PREDICTION CIRCUIT AND METHOD THEREOF
<b>First Named Inventor/Applicant Name:</b>	Soon-Jyh CHANG
<b>Customer Number:</b>	03624
<b>Filer:</b>	Robert J. Ballarini
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	DEENCK-PT002
<b>Receipt Date:</b>	21-MAR-2011
<b>Filing Date:</b>	
<b>Time Stamp:</b>	14:41:46
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$462
RAM confirmation Number	1104
Deposit Account	220493
Authorized User	BALLARINI,ROBERT J.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

<b>File Listing:</b>					
<b>Document Number</b>	<b>Document Description</b>	<b>File Name</b>	<b>File Size(Bytes)/ Message Digest</b>	<b>Multi Part /.zip</b>	<b>Pages (if appl.)</b>
1	Drawings-other than black and white line drawings	Drawings_DEENCK_PT002_EFS.PDF	266856 17e52a58be8315a1249a536663516160e198df32	no	8
<b>Warnings:</b>					
<b>Information:</b>					
2	Oath or Declaration filed	Declaration_Executed_DEENCK_PT002_EFS.PDF	330912 a5f1b02d58db449b34b91468dcb64e6587c82ec4	no	3
<b>Warnings:</b>					
<b>Information:</b>					
3	Application Data Sheet	ADS_DEENCK_PT002_EFS.PDF	1389352 772fbe1bb5e74f66872afd5a86b2e31908078f63	no	5
<b>Warnings:</b>					
<b>Information:</b>					
4	Transmittal Letter	IDS_Letter_DEENCK_PT002_20110321_EFS.PDF	51277 e089042660df5e11f5c87ea0e7f9efdfcf43740	no	2
<b>Warnings:</b>					
<b>Information:</b>					
5	Information Disclosure Statement (IDS) Filed (SB/08)	IDS_PTO_SB08a_DEENCK_PT002_20110321_EFS.PDF	750564 ad2842bed0014c284eadc130571059fb12ec35c7	no	4
<b>Warnings:</b>					
<b>Information:</b>					
A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.					
6	NPL Documents	NPL_1_DEENCK_PT002_EFS.PDF	1671436 b09fet701361fda7eef02dd5a114527853b770aa	no	4
<b>Warnings:</b>					
<b>Information:</b>					
7		APPLICATION_DEENCK_PT002_20110321_EFS.pdf	241050 7b287c7c94043b95a31539d51d9e390b19be9232	yes	28
	<b>Multipart Description/PDF files in .zip description</b>				
	<b>Document Description</b>	<b>Start</b>	<b>End</b>		
	Specification	1	21		

	Claims	22	27
	Abstract	28	28

**Warnings:**

**Information:**

8	Fee Worksheet (PTO-875)	fee-info.pdf	33248	no	2
			d17c90c7e00901bbd39d0ea9b191de62ea5fe655		

**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>		4734695
-------------------------------------	--	---------

**This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.**

**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**