PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dwight K. ELVEY	07/21/2011
Someshwar GATTY	09/27/2011

RECEIVING PARTY DATA

Name:	ADVANCED MICRO DEVICES, INC.	
Street Address:	One AMD Place	
City:	Sunnyvale	
State/Country:	CALIFORNIA	
Postal Code:	stal Code: 94088-3453	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13187163

CORRESPONDENCE DATA

Fax Number: (571)432-0808 Phone: 571-432-0800

Email: cpammel@harrityllp.com

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via US Mail.

Correspondent Name: Harrity & Harrity LLP
Address Line 1: 11350 Random Hills Rd.

Address Line 2: Suite 600

Address Line 4: Fairfax, VIRGINIA 22030

ATTORNEY DOCKET NUMBER: 0020-0231

NAME OF SUBMITTER: John E. Harrity

Total Attachments: 6

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ASSIGNMENT OF PATENT RIGHTS

This is an assignment of patent rights between inventor(s) **Dwight K. ELVEY** and **Someshwar GATTY** (hereinafter referred to as the "Inventor(s)") and Advanced Micro Devices, Inc., having a place of business at One AMD Place, Sunnyvale, California, USA (hereinafter referred to as the "Assignee").

WHEREAS, Inventor(s) are named as inventors in the patent application filed in the United States of America on July 20, 2011, entitled PREVENTING A-B-A RACE IN A LATCH-BASED DEVICE, having application no. 13/187,163 and having a docket number of 110009 (hereinafter referred to as the "Application"); and

WHEREAS, Assignee has a desire to acquire all rights, title, and interest in the invention(s) disclosed in the Application (hereinafter referred to as the "Invention(s)"), including any rights, title, and interest in the Invention(s) not previously transferred to Assignee through prior agreement.

NOW, THEREFORE, the parties agree as follows:

- 1. To the extent that Inventor(s) are subject to a prior agreement transferring rights, title, and/or interest in the Invention(s) to the Assignee, Inventor(s) hereby confirm such transfer.
- 2. To the extent that Inventor(s) retain any rights, title, or interest in the Invention(s) not vested in the Assignee on the date(s) of execution of this Assignment, Inventor(s) hereby assign and otherwise transfer to the Assignee their entire right, title, and interest, throughout the world, in and to: the Invention(s), including any patent applications, patents, invention registrations, and equivalents thereof (including any and all provisional, international, regional, and national patents and patent applications, and all divisions, continuations, continuations-in-part, renewals, reissues, reexams, substitutes and extensions thereof), for the Invention(s) and all rights to claim priority thereto. Inventor(s) further assign and otherwise transfer to Assignee all causes of action and remedies arising under any patent or patent application for the Invention(s) prior to, on, or after the date(s) of execution of this Assignment. Inventor(s) shall not be entitled to an accounting for any causes of action or remedies pursued by Assignee.

3. The transfers set forth in Paragraphs 1 and 2 above are in consideration for the sum of at least one U.S. dollar (US\$1) (or its equivalent) and/or other consideration for

sum of at least one 0.5. dollar (05\$1) (or its equivalent) and/or other consideration for

which both parties acknowledge to be valuable. Such consideration includes but is not

limited to at least one of the following: employment, an independent contractor

agreement, monetary payment, or other benefit hereby acknowledged as received.

4. Inventor(s) hereby authorize and request the Commissioner of Patents and

Trademarks, or equivalent thereof, to issue the patent for the Invention, and all resulting

patents therefrom, insofar as the Inventor(s)' interest is concerned, to the Assignee.

5. Inventor(s) further agree to execute any and all powers of attorney, applications,

assignments, declarations, affidavits, and any other papers in connection therewith

necessary to perfect Assignee's rights, title, and interest in the Invention(s).

6. Inventor(s) hereby authorize Assignee, its successors and assigns, its legal

representatives, or anyone the Assignee may properly designate, to insert in this

Assignment of Patent Rights the filing date and/or application number of the Application

when ascertained.

7. Inventor(s) hereby further agree to, with respect to any patent application or

patent for the Invention(s), at the expense of the Assignee:

i) testify in any legal proceedings,

ii) sign all lawful papers,

iii) execute all divisional, continuation, continuation-in-part, reissue, reexamination,

and substitute applications,

iv) make all lawful oaths, and assist in vesting title in the Assignee and to aid the

Assignee to obtain and enforce proper protection for the subject matter of the

Invention(s) in all countries and regions, and

v) notify Assignee promptly (by facsimile or first class mail) of any subpoena or contact by any person other than Assignee or its agents regarding the Invention or

resultant patent(s) issuing therefrom, and in any event at least one week prior to any

deposition, legal inquiry or legal proceeding relating to the above identified invention.

This assignment is executed on the date(s) of which the Inventor(s) have signed.

(NOTARY SEAL)

ASSIGNMENT OF PATENT RIGHTS

This is an assignment of patent rights between inventor(s) **Dwight K. ELVEY** and **Someshwar GATTY** (hereinafter referred to as the "Inventor(s)") and Advanced Micro Devices, Inc., having a place of business at One AMD Place, Sunnyvale, California, USA (hereinafter referred to as the "Assignee").

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This assignment is executed on the date(s) of which the Inventor(s) have signed.

Inventor: Someshwar GATTY (deceased)
July 1	
(Signat	cure) 27th Sept 20 (bate)
PREMIATHA PAGA (Print N	lame)
Premlatha PAGA (for Someshwar GAT	TTY, deceased)
·	•
State of ANDHRA PRADESH	
County of <u>INDIA</u>	
.V.	
On 27th Sept 2011 before me, (insert date)	
(insert date)	
ASHOK TALLA	
(insert name and title of the not	· · · · · · · · · · · · · · · · · · ·
personally appeared Premeaths	
who proved to me on the basis of satisfact name(s) is/are subscribed to the within in	ctory evidence to be the person(s) whose
he/she/they executed the same in his/her/t	their authorized capacity(ies), and that by
his/her/their signature(s) on the instrument	the person(s), or the entity upon behalf of
which the person(s) acted, executed the instr	ument.
I certify under PENALTY OF PERJUF	
unat the fore	egoing paragraph is true and correct.
WITNESS my hand and official seal.	
OTARD	"ATTESTED"
	ALLESIED.
ASHOK TALLA BA, LLB, PMBIR.	
ADVOCA-A.P.	1112000
Rega. 29.09-2013	JACK (0) 27/09/2011
NOTARY SEALO Signature:	
OF !	ASHOK TALLA
	B.A., LL.B., P.M.&L.R. ADVOCATE & NOTARY
	Appointed by Govt. of India
	H.No. 2-1-28. Old Nallakunta

Andhra Pradesh - INDIA.
PATENT
RECORDED: 09/27/2011 REEL: 026976 FRAME: 0033

HYDERABAD - 500 044