10-13-2004

102857549

Form PTO-1595 (Rev. 10/02)OMB No. 0651-0027

TR SHEET

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(s) of conveying party(ies):

Kevin Eliott Cooper Jennifer Lynn Cooper Janos Farkas John C. Flake Johannes Friedrich Groschopf

Yuri Solomentsev

2. Name(s) and addresses of receiving party(ies)

AMD, Inc. One AMD Place Sunnyvale CA 94088

Motorola Inc. 1303 E. Algonquin Road Schaumberg IL 60196

3. Nature of conveyance:

Assignment XXX Security Agreement ____

Merger ___Change of name___Other___

Execution Date(s): 4/24/03, 4/26/03, 2/4/04

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) 10/321/973

B. Patent No.(s) n/a

Additional numbers attached? Yes____

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

Name: Charles E. Graves Associates.

Internal Address: Suite 100

Street Address: 6818 Oasis Pass Austin Texas, 78732 Tel.: 512-266-2696 email: jgaves@austin.rr.com

\$40.00

6. Total number of applications and patents involved: one (1)

7. Total fee (fee code 8021)

04/13/2004 ECOOPER 00000105 010365 10321973

Enclosed

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01 FC:8021

40.00 DA

PATENT

REEL: 015868 FRAME: 0701

-Authorized to be charged to deposit account XXX

- 8. Deposit account number: Advanced Microwave Devices Inc. 01-0365
- 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.

Name of Person Signing: Charles E. Graves

Signature (Year) & Graves Ray 16. 22063 ATTong for Applicants

Date 02/17/2004

Total number of pages including cover sheet, attachments, and documents: 10 (Attach duplicate copy of this page if paying by deposit account)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number 10/321/973 Filing date 12/17/2002

ASSIGNMENT AND AGREEMENT

For value received, I, Yuri Solomentsev of the city of Allen, State of Texas, USA

hereby sell, assign and transfer to my employing company as stated below, and their successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to CMP METAL POLISHING SLURRY AND PROCESS WITH REDUCED SOLIDS CONCENTRATION, described in an application for Letters Patent of the United States, which has been given the above Application Number and filing date; and all the rights and privileges in said application and under anyand all Letters Patent that may be granted in the United States for said inventions; and I likewise hereby sell, assign and transfer the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize AMD Inc. to make application for such protection and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AMD Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued jointly to AMD Inc. and to Motorola, Inc. in the United States and in all countries foreign to the United States, or to such nominees as they may designate.

I agree that, when requested, I shall, without charge to AMD Inc. or to Motorola, Inc. but at their expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

YURI Solower W inventor signature
Yuri Solomentsev employing company at time of invention: MotoRoLA
City and State: ALLEN, TX
Date: 04/26/03
On this
ahrstene Mary Could signature - Notarized yori Schementsers signature.
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number 10/321/973 Filing date 12/17/2002

ASSIGNMENT AND AGREEMENT

For value received, we, Kevin Eliott Cooper of La Terrasee France; Jennifer Lynn Cooper of La Terrasee France; Janos Farkas of Saint Ismier France; John C. Flake of Montbonnot France;

hereby sell, assign and transfer to our respective employing companies as stated below, and their successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to CMP METAL POLISHING SLURRY AND PROCESS WITH REDUCED SOLIDS CONCENTRATION, described in an application for Letters Patent of the United States, which has been given the above Application Number and filing date; and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we likewise hereby sell, assign and transfer the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize AMD Inc. to make application for such protection and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AMD Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued jointly to AMD Inc. and to Motorola, Inc. in the United States and in all countries foreign to the United States, or to such nominees as they may designate.

a true copy CEC

We agree that, when requested, we shall, without charge to AMD Inc. or to Motorola, Inc. but at their expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

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4 in	ventor signature
Kevin Elliot Cooper employing company	Motorola, Inc., Austin, Texas
Date: 4-24-43	
in the in	ventor signature
Janos Farkas employing company: Mot	torola, Inc. Austin Texas
Date: 4-24-03	
in CFC in	ventor signature
John C. Flake employing company Me	otorola, Inc. Austin Texas
Date: 4/24/53	
WITNESS #1 TO ALL SIGNATURES	
NAME 5. KOIZDIC	
S Vaudic sign	nature date 4/24/03
WITNESS #2 TO ALL SIGNATURES	
NAME, KARL WIMMER	
	nature date $4/24/0.3$

Jenney J Coper inventor signature
Jennifer Lynn Cooper employing company: AMD, Inc., Sunnyvale CA
Date: 4/24/03
WITNESS #1 TO ALL SIGNATURES
NAME FERNANDO
signature date le 24/04/03
WITNESS #2 TO ALL SIGNATURES
NAME Brian Raley
\mathcal{R} signature date $4/24/03$

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number 10/321/973 Filing date 12/17/2002

ASSIGNMENT AND AGREEMENT

For value received, I, Johannes Friedrich Groschopf having a permanent address in the city of Wainsdorf, Germany, hereby sell, assign and transfer to my employing company as stated below, and their successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to CMP METAL POLISHING SLURRY AND PROCESS WITH REDUCED SOLIDS CONCENTRATION, described in an application for Letters Patent of the United States, which has been given the above Application Number and filing date; and all the rights and privileges in said application and under anyand all Letters Patent that may be granted in the United States for said inventions; and I likewise herebysell, assign and transfer the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize AMD Inc. to make application for such protection and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AMD Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued jointly to AMD Inc. and to Motorola, Inc. in the United States and in all countries foreign to the United States, or to such nominees as they may designate.

I agree that, when requested, I shall, without charge to AMD Inc. or to Motorola, Inc. but at their expense, sign all papers, and do all acts which may be

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necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Johannes Friedrich Groschopf

<u>anventorsignature</u>

Employing company at time of invention: AMD Inc., Sunnyvale CA

Date signed: 2 104 1200 4

Official or Notary Public

Setty J. Gerocu signature

BETTY J. GERSCH
Notary Public - State of New York
No. 4997781
Qualified in Ulster County
Commission Expires June 15, 2006

Respectfully,

Charles E. Graves Reg. No. 22963 Email: <u>jgraves@austin.rr.com</u>

RECORDED: 04/12/2004

Attorney for Applicants

telephone: 512-266-7138

Attached:

Recordation Form Cover Sheet- 2 pages Six (6) assignments Letter of September 30 from Assignment Division Copy of post card receipt

CERTIFICATE OF MAILING I certify that on October 4, 2004 I mailed this letter and its attachments at a U.S. Postal Service Office in Austin TX.

Charles E. Graves

PATENT

REEL: 015868 FRAME: 0711