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*Patent Agent

FILE: 2000.079600

June 13, 2005

EXPRESS MAIL MAILING LABEL

NUMBER EV512318925US DATE OF DEPOSIT June 13, 2005 I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 but

1450 by :

RE: U.S. Patent Application Entitled "Agent Reactive Scheduling In An Automated Manufacturing Environment" Inventor(s): Gustavo Mata, Steven C. Nettles, Larry D. Barto, and Yiwei Li Client's Reference: TT4739

Sir:

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Transmitted herewith for filing are:

- (1) Request for Filing Continuation Application;
- (2) Preliminary Amendment;
- (3) Declaration;
- (4) 55-page patent specification with claims and an abstract (also Figures 1-7b on 6 sheets);
- (5) Information Disclosure Statement and one reference.

All correspondence, notices, official letters and other communications should be directed to Customer No. 23720, and all telephone calls should be directed to Jeffrey A. Pyle at (713) 934-4053.

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Commissioner for Patents June 13, 2005 Page 2

The Director is authorized to deduct the fee of \$1,110 for filing this Continuation and any other fees required under 37 C.F.R. §§ 1.16 to 1.21 from Advanced Micro Devices, Inc. Deposit Account No. 01-0365/TT4739.¹

FOR		Small Entity	Large Entity
Total Claims	22 - 20 = 2	x \$25 = \$	or $x $50 = 100.00
Independent Claims	2 - 3 = 0	x \$100 = \$	or $x $200 = $ \$ 0.00
Multiple Dependent Claim(s)		+ \$180 = \$	or + \$360 = \$0.00
Basic Filing Fee:		+ \$150 = \$	or + \$300 = \$300.00
Search Fee:		+ \$250 = \$	or + \$500 = \$500.00
Examination Fee:		+ \$100 = \$	or + \$200 = \$200.00
Application Size Fee:	(for <u>each</u> add'l 50	+ \$125 = \$	or $+$ \$250 = \$ 0.00
	pages over 100)		
Assignment Recording Fee:	(\$40 per assignee)	+ = \$	+ = \$ 0.00
TOTAL FILING FEES		\$ <u>0.00</u>	\$ <u>1,100.00</u>

FILING FEE CALCULATION

Pursuant to 37 C.F.R. § 1.10 the Applicants request that the Patent and Trademark Office accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

Please date stamp and return the enclosed postcard to evidence receipt of these materials.

Respectfully submitted,

Reg. No. 34,904 Attorney for Applicants

Date: June 13, 2005

WILLIAMS, MORGAN & AMERSON 10333 Richmond Dr., Suite 1100 Houston, Texas 77042 (713) 934-4053 ph (713) 934-7011 fx

¹ In the event the monies in that account are insufficient, the Director is authorized to withdraw funds from

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of: GUSTAVO MATA ET AL.

Serial No.: Unknown

Filed: Herewith

For: Agent Reactive Scheduling In An Automated Manufacturing Environment Group Art Unit: Unknown

Examiner: Unknown

Atty. Dkt. No.: 2000.079696/TT4739

CUSTOMER NO. 23720

REQUEST FOR FILING CONTINUATION APPLICATION UNDER 37 C.F.R. § 1.53(b)

EXPRESS MAIL MAILING LABEL NUMBER EV512318925US DATE OF DEPOSIT June 13, 2005 I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313 1450 by :

SIGNATU

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is a request for filing a continuation application under Rule 53(b) (37 C.F.R. § 1.53(b)) of co-pending prior U. S. Patent No. 6,907,305 to be granted on June 14, 2005, entitled, "AGENT REACTIVE SCHEDULING IN AN AUTOMATED MANUFACTURING ENVIRONMENT."

1. Enclosed is a copy of the prior application Serial No. 10/135,145 as originally filed, including specification, claims, drawings, and declaration. The undersigned hereby verifies that the attached papers are a true copy of the prior application as originally filed and identified above, that no amendments (if any) referred to in the declaration filed to complete the prior application introduced new matter therein, and further that this statement was made with the knowledge that willful

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false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon.

(a) The inventorship is the same as prior Application Serial No.
10/135,145.

FOR			Small Entity			Large Entity				
Total Claims	22 - 20	= 2	x \$25	II	\$		or x \$50	=	\$	100.00
Independent Claims	2 - 3	= 3	x \$100) =	\$		or x \$200) =	\$	0.00
Multiple Dependent Claim(s)			+ \$180) =	\$		or + \$36) =	\$	0.00
Basic Filing Fee:			+ \$150) =	\$		or + \$30) =	\$	300.00
Search Fee:			+ \$250) =	\$		or + \$50) =	\$	500.00
Examination Fee:			+ \$100) =	\$		or + \$20) =	\$	200.00
Application Size Fee:	(for <u>each</u> add pages over 1		+ \$125	; =	\$		or + \$250) =	\$	0.00
Assignment Recording Fee:	(\$40 per assi	ignee)	+	=	\$		+	=	\$	0.00
TOTAL FILING FEES					\$	0.00			\$ <u>1</u>	,100.00

CLAIMS AS FILED IN THE PRIOR APPLICATION

- 3. Enclosed is a copy of the current Declaration in the prior application.
- 4. Address all future communications to:

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Jeffrey A. Pyle WILLIAMS, MORGAN & AMERSON, P.C. 10333 Richmond, Suite 1100 Houston, Texas 77042 (713) 934-4053 PH

- 5. The prior application is presently assigned to Advanced Microdevices, Inc..
- Amend the specification by inserting before the first line the sentence: --This is a continuation of co-pending application Serial No. 10/135,145 filed April 30, 2002--.
- 7. Return Receipt Postcard (should be specifically itemized).

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Respectfully submitted,

Jeff

Date: June 13, 2005

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Reg. No. 34,904 Attorney for Applicants

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