7-12-01 L	U.S. Department of Commerce Patent and Trademark Office TRADEMARK						
IRALQ1784438							
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).							
Submission Type  X New	Conveyance Type  Assignment License						
Resubmission (Non-Recordation) Document ID #	Security Agreement Nunc Pro Tunc Assignment						
Correction of PTO Frror Reel # Frame #	Merger Effective Date Month Day Year						
Corrective Document	Change of Name 06/29/2001						
Reel #   Frame #	X Other GRANT OF TRADEMARK SECURITY INTEREST						
Conveying Party	Mark if additional names of conveying parties attached  Execution Date						
Name Joy Technologies, Inc.	Month Day Year 06/29/2001						
Formerly							
Individual General Partnership	Limited Partnership X Corporation Association						
Other							
X Citizenship/State of Incorporation/Organization	elaware						
Receiving Party	Mark if additional names of receiving parties attached						
Name Bankers Trust Company, as Agent							
DBA/AKA/TA							
Composed of							
Address (line 1) One Bankers Trust Plaza							
Address (line 2) 130 Liberty Street							
Address (line 3) New York	New York 10006						
City	State/Country Zip Code						
Individual General Partnership	Limited Partnership assignment and the receiving party is not domiciled in the United States,						
X Corporation Association	an appointment of a domestic representative should be attached.  (Designation must be a separate						
Other	document from Assignment).						
X Citizenship/State of Incorporation/Organization	Delaware						
FOR OFFICE USE ONLY 7/20//2001 T01A71 00000006 1153610							
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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office. Chief information Officer, Washington, D.C. 20231 and to the Office of information and Regulatory Affairs, Office of Management and Budget. Paperwork Reduction Project (0851-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

FOKM PTO- Expires 06/30/99 OMB 0651-0027	Page 2		U.S. Department of C Patent and Tradema TRADEMA	ark Office	
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Corresponde	nt Name and Address  Area Code and Telephone Num	iber 213-4:	30-6427		
Name	Weni C. Gieseking				
Address (line 1)	O'Melveny & Myers LLP				
Address (line 2)	400 South Hope Street				
Address (line 3)	Los Angeles, California 90071-2898				
Address (line 4)					
Pages	Enter the total number of pages of the attached conveyance docuincluding any attachments.	ument	# 4		
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Method of I Deposit Ac (Enter for pay	Payment: Enclosed X Deposit Acco	unt			
	Authorization to charge additional	_	Yes No		
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. Charges to deposit account are authorized, as indicated herein.					
Weni C. Gieseking Name o	of Person Signing Wori Reil Signature	<del>f</del>	07/12/2001 Date Signe	ed	

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# RECORDATION FORM COVER SHEET CONTINUATION TRADEMARKS ONLY

U.S. Department of Commerce Patent and Trademark Office TRADFMARK

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Individual General Partnership	Limited Partnership	Corporation Association
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Citizenship/State of Incorporation/Organization		
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DBA/AKA/TA		
Composed of		
Address (line 1)		
Address (line 2)		
Address (line 3)		
Individual General Partnership	State/Country  Limited Partnership	Zio Code  If document to be recorded is an
Corporation Association		assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate
Other		document from the Assignment).
Citizenship/State of Incorporation/Organization		
Trademark Application Number(s) or Reg	jistration Number(s)	Mark if additional numbers attached
Enter either the Trademark Application Number <u>or</u> the Trademark Application Number(s)		BOTH numbers for the same property). stration Number(s)
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TRADEMARK REEL: 002332 FRAME: 0499

#### GRANT OF TRADEMARK SECURITY INTEREST

WHEREAS, Joy Technologies, Inc., a Delaware corporation ("Grantor"), owns and uses in its business, and will in the future adopt and so use, various intangible assets, including the Trademark Collateral (as defined below); and

WHEREAS, Harnischfeger Industries, Inc., a Delaware corporation ("Company") has entered into a Credit Agreement dated as of June 29, 2001 (said Credit Agreement, as it may heretofore have been and as it may hereafter be amended, supplemented, restated or otherwise modified from time to time, being the "Credit Agreement") with the financial institutions named therein (collectively, together with their respective successors and assigns party to the Credit Agreement from time to time, the "Lenders"), and Bankers Trust Company, as Agent for the Lenders (in such capacity, "Secured Party") pursuant to which Lenders have made certain commitments, subject to the terms and conditions set forth in the Credit Agreement, to extend certain credit facilities to Company; and

WHEREAS, Company may from time to time enter, or may from time to time have entered, into one or more Interest Rate Agreements (collectively, the "Lender Interest Rate Agreements") with one or more Persons that are Lenders or Affiliates of Lenders at the time such Lender Interest Rate Agreements are entered into (in such capacity, collectively, "Interest Rate Exchangers"); and

WHEREAS, Grantor has executed and delivered that certain Guaranty dated as of June 29, 2001 (said Guaranty, as it may hereafter be amended, supplemented or otherwise modified from time to time, being the "Guaranty") in favor of Secured Party for the benefit of Lenders and any Interest Rate Exchangers, pursuant to which Grantor has guarantied the prompt payment and performance when due of all obligations of Company under the Credit Agreement and the other Loan Documents and all obligations of Company under the Lender Interest Rate Agreements, including without limitation the obligation of Company to make payments thereunder in the event of early termination thereof; and

WHEREAS, pursuant to the terms of a Security Agreement dated as of June 29, 2001 (as amended, supplemented or otherwise modified from time to time, the "Security Agreement"), among Grantor, Secured Party and the other grantors named therein, Grantor has agreed to create in favor of Secured Party a secured and protected interest in, and Secured Party has agreed to become a secured creditor with respect to, the Trademark Collateral;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, subject to the terms and conditions of the Security Agreement, Grantor hereby grants to Secured Party a security interest in all of Grantor's right, title and interest in and to the following, in each case whether now or hereafter existing or in which Grantor now has or hereafter acquires an interest and wherever the same may be located (the "Trademark Collateral"):

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Grant of Trademark Security Interest

TRADEMARK REEL: 002332 FRAME: 0500

- (i) all rights, title and interest (including rights acquired pursuant to a license or otherwise but only to the extent permitted by agreements governing such license or other use) in and to all trademarks, service marks, designs, logos, indicia, tradenames, trade dress, corporate names, company names, business names, fictitious business names, trade styles and/or other source and/or business identifiers and applications pertaining thereto, owned by such Grantor, or hereafter adopted and used, in its business (including, without limitation, the trademarks specifically identified in Schedule A) (collectively, the "Trademarks"), all registrations that have been or may hereafter be issued or applied for thereon in the United States and any state thereof and in foreign countries (including, without limitation, the registrations and applications specifically identified in Schedule A) (the "Trademark Registrations"), all common law and other rights (but in no event any of the obligations) in and to the Trademarks in the United States and any state thereof and in foreign countries (the "Trademark Rights"), and all goodwill of such Grantor's business symbolized by the Trademarks and associated therewith (the "Associated Goodwill"); and
- (ii) all proceeds, products, rents and profits of or from any and all of the foregoing Trademark Collateral and, to the extent not otherwise included, all payments under insurance (whether or not Secured Party is the loss payee thereof), or any indemnity, warranty or guaranty, payable by reason of loss or damage to or otherwise with respect to any of the foregoing Trademark Collateral. For purposes of this Grant of Trademark Security Interest, the term "proceeds" includes whatever is receivable or received when Trademark Collateral or proceeds are sold, exchanged, collected or otherwise disposed of, whether such disposition is voluntary or involuntary.

Grantor does hereby further acknowledge and affirm that the rights and remedies of Secured Party with respect to the security interest in the Trademark Collateral granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

[The remainder of this page is intentionally left blank]

IN WITNESS WHEREOF, Grantor has caused this Grant of Trademark Security Interest to be duly executed and delivered by its officer thereunto duly authorized as of the 29thday of June, 2001.

JOY TECHNOLOGIES, INC.

Title: Vice President & Secretary

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Grant of Trademark Security Interest

### **SCHEDULE A**

### TO

### GRANT OF TRADEMARK SECURITY INTEREST

## Registered:

Registered Owner	United States Trademark Description	Registration Number	Registration  Date
Joy Technologies, Inc.	JOY	1153610	05/12/1981
Joy Technologies, Inc.	JOY and World Design	1218598	11/30/1982
Joy Technologies, Inc.	MAGNETAX	567712	12/9/1952

A-1

Grant of Trademark Security Interest

TRADEMARK
REEL: 002332 FRAME: 0503

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail (Receipt No. EF238151513US).

in an envelope addressed to:

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

on July 12, 2001.

LA1:938667.1

TRADEMARK REEL: 002332 FRAME: 0504

**RECORDED: 07/12/2001**