(Rev. 03/01)		U.S. DEPARTMENT OF COMM U.S. Patent and Trademar		
OMB No. 0651-0027 (exp. 5/31/2002)  Tab settings	1023	08641 1240-03		
	er of Patents and Trademarks:	Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):		2. Name and address of receiving party(ies)		
Comerica Bank, a Mich association	nigan banking 12-6-02	Name: MSC. Software Corporation, Delaware Corporation Internal Address:		
Additional name(s) of conveying party(ie	s) attached? 🖵 Yes 🔼 No			
3. Nature of conveyance:				
Assignment	Merger	Street Address: a Mac Arthur Place		
Security Agreement	Change of Name	Street Address. Cx Titue 75: 111141 Fild Ct		
Other Rclease of S	lecunity Interest			
	-	city: Santa Ana State: CA zip: 9.		
Execution Date: NOVEmber	19, 2002	Additional name(s) & address(es) attached?  Yes		
4. Application number(s) or pate	nt number(s):			
If this document is being filed	together with a new app	lication, the execution date of the application is:		
A. Patent Application No.(s)		B. Patent No.(s)		
Please See Attachm	ient 1.	Please see Attachment 1		
	Additional numbers a	ttached? 🖫 Yes 🕞 No		
<ol><li>Name and address of party to concerning document should be</li></ol>		6. Total number of applications and patents involved		
Name: Federal Resea	rch Corporation	7. Total fee (37 CFR 3.41)\$_\(\int_2\)\(\int_2\)\(\int_2\)\(\int_2\)		
Internal Address:		☑ Enclosed		
Attention: Penelop		Authorized to be charged to deposit accou		
Suite 920		9. Donosit account author		
		8. Deposit account number:		
Street Address:	115 /			
1030 15th Street,		# mg		
city: <u>Washington</u> state: <u>D</u>	C zip: 00005	(Attach duplicate copy of this page if paying by deposit acc		
	DO NOT US	E THIS SPACE		
9. Statement and signature.	and haliaf the favoraire	information is true and correct and any attached an		
is a true copy of the original d	<del>_</del> <del> = </del> _ <del> = </del> _ <del>_ = </del> _ <del>= </del>	information is true and correct and any attached co		
	mn $2$ .	meriley Goldthup Dec. 5, 200.		
Kimberley A. Lath Name of Person Sign		Signature Date		

### 2. Additional names and addresses of receiving parties:

MSC Acquisition II Corp., a Delaware corporation
MSC International Company, a California corporation
MSC Enterprises, Inc., a Delaware corporation
Advanced Enterprise Solutions, Inc., a Delaware corporation
Tyra Technologies, Inc., a California corporation
MARC Analysis Research Corporation, a California corporation
Knowledge Revolution, Inc. a/k/a Knowledge Revolution, a California corporation
PDA Engineering, a California corporation
The MacNeal-Schwendler Corporation, a Delaware corporation

2 MacArthur Place Santa Ana, California 92707

### RELEASE OF SECURITY INTEREST

## ATTACHMENT 1

## Patents Owned by MacNeal-Schwendler Corporation

PATENT NO.	ASSIGNEE-AFTER-ISSUE
5,089,063	MacNeal-Schwendler Corporation
4,999,246	MacNeal-Schwendler Corporation
4,806,191	MacNeal-Schwendler Corporation

AnnArbor 55020\_2

#### RELEASE OF SECURITY INTEREST

THIS RELEASE OF SECURITY INTEREST dated November 19, 2002 ("Release") is made by Comerica Bank, acting in its capacity as Secured Party and Agent for certain Banks ("Secured Party").

- 1. Secured Party's interest arose by Assignment of the MSC.SOFTWARE COMERICA BANK-CALIFORNIA LOAN AND SECURITY AGREEMENT dated as of August 11, 1999, as amended or modified, such Assignment recorded in the records of the United States Patent and Trademark Office; and by SECURITY AGREEMENT dated April 18, 2002, as amended or modified and recorded in the records of the United States Patent and Trademark Office, among MSC.Software Corporation, MSC Acquisition II Corp., MSC International Company, MSC Enterprises, Inc., Advanced Enterprise Solutions, Inc., Tyra Technologies, Inc., Marc Analysis Research Corporation, Knowledge Revolution, Inc. a/k/a Knowledge Revolution, PDA Engineering, and The MacNeal-Schwendler Corporation, (collectively, the "Debtor") and the Secured Party (collectively, the "Security Agreements").
- 2. Pursuant to the Security Agreements, the Debtor granted to the Secured Party a security interest in certain of the Debtor's United States patents and patent applications, which are set forth on Attachment 1 to this Release (the "Patents").
- 3. For good and valuable consideration, the receipt of which is hereby acknowledged, the Secured Party does hereby release its security interest in the Patents, and discharges, quit claims and relinquishes unto the Debtor (in each case without recourse and without any representation or warranty) any and all rights, title and interest it has in and to the Patents under the Security Agreements.

**COMERICA BANK**, as Secured Party

By:	& W	S.		ZA	>
- J	(Signati	ıre)			
Name: <u>E</u> e	vett	W.	Coss.	`e	111
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Tid Office V

Date: 11-18-02

### RELEASE OF SECURITY INTEREST

## ATTACHMENT 1

# Patents Owned by MacNeal-Schwendler Corporation

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**RECORDED: 12/06/2002** 

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