12/20/01	5-2002 U.S. DEPARTMENT OF COMMERCE Palent and Trademark Office
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Name of conveying party(ies) FMC Corporation dditional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies): Name: FMC Technologics, Inc. Internal Address:
Nature of conveyance:       Image: Assignment       Image: Security Agreement       Image: Other	Street Address: <u>200 East Randolph Drive</u> 
xecution Date: November 26, 2001	Additional names(s) & address(ies) attached?
Application number(s) or patent number(s): See attached Schedul If this document is being filed together with a new application, the executio	
A. Patent Application No.(8)	B. Patent No.(s)
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Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: FMC Technologics, Inc. Internal Address: INTELLECTUAL PROPERTY LAW DEPARTMENT	<ul> <li>7. Total tee (37 CFR 3.41)\$320.00</li> <li>☑ Enclosed</li> <li>☐ Authorized to be charged to deposit account</li> </ul>
Street Address: 200 E. RANDOLPH DRIVE	8. Deposit account number:
City: <u>CHICAGO</u> State: <u>IL</u> ZIP: 60601	Attach duplicate copy of this page if paying by deposit account)
DO NOT US	SE THIS SPACE
D. Statement and signature. To the best of my knowledge and belief, the foregoing information is true a <u>Michael C. Penn</u> Name of Person Signing Total number of pages including cover	Signature Date
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Washington	b, D.C. 20231 gc about 30 minutes per document to be recorded, including time for reviewing wing the sample cover sheet. Send comments regarding this burden estimate to $-RZ_{2}000C$ , Washington, D.C. 20231, and to the Office of Management and

PATENT REEL: 012698 FRAME: 0205

## SCHEDULE FOR APSD - AGV (MATERIAL HANDLING)

## PCT APPLICATIONS, U.S. APPLICATIONS AND U.S. PATENTS

DOCKET	Ctry	Title	APP.NUMBER	PATENT . NUMBER	Exp Dt
11259	USA	SAFETY BUMPER FOR AN AUTOMATIC	07/789516	5230543	08N02011
11465	USA	AUTOMATED GUIDED VEHICLE WIRE	08/025700	5404087	03MR2013
11694	USA	ROBOTIC VEHICLE OPTICAL GUIDAN	06/778593	4644146	17FE2004
11694	USA	ROBOTIC VEHICLE OPTICAL GUIDAN	06/509109	4568825	29JE2003
11709	USA	ELECTRONIC ROAD SYSTEM GENERAT	07/314511	4935871	23FE2009
11714	USA	CONTROL SYSTEM FOR A FLUID OPE	07/532724	5072648	04JE2010
11721	USA	APPARATUS AND METHOD FOR IDENT	08/104867	5367458	10AU2013
12018	USA	NAVIGATION SYSTEM FOR AUTOMATI	08/795267	6049715	10FE2017

PATENT REEL: 012698 FRAME: 0206

## ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR:	FMC CORPORATION
	1735 Market Street
	Philadelphia, PA 19103 U.S.A.
	Delaware (Nationality or State of Incorporation)

hereby sells, assigns and transfers to

ASSIGNEE:	FMC TECHNOLOGIES, INC.
	200 E. Randolph Drive
	Chicago, IL 60601 U.S.A.
	Delaware (Nationality or State of Incorporation)

and the successors, assigns and legal representatives of FMC TECHNOLOGIES, INC., the entire right, title and interest for the United States and its territorial possessions and all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the attached SCHEDULE FOR APSD -AGV (MATERIAL HANDLING) and any legal equivalent thereof in a foreign country, including the right to claim priority; and in and to all Letters Patent to be obtained for said invention or any continuation, divisional, renewal, or substitute thereof; and as to Letters Patents, any reissue or reexamination thereof;

FMC CORPORATION hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

FMC CORPORATION further covenants that FMC TECHNOLOGIES, INC. will, upon its request, be provided promptly with all pertinent facts and documents relating to said inventions and said Letters Patents and legal equivalents as may be known and accessible to FMC CORPORATION and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to FMC TECHNOLOGIES, INC. or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal this <u>26thday of</u> November -, 2001

(Si	c corporation.
V	ce President and General Counsel
(Ti	tle)
COUNTY OF $C \infty k$ STATE OF <i>ILLINOIS</i> s.s On this <u>26</u> day of <u>Horember</u> me known to be the person whose n he/she executed the same.	2001, before me personally appeared $\underline{}$
zummmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmm	Notary Public in and for said County and State
*OFFICIAL SEAL"	Sector
SNOTADY DUBLIC STATE OF ILLINU	IS 🔮
My Commission Expires 8-31-03	PATENT
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REEL: 012698 FRAME: 0207