EXHIBIT 1

IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF WEST VIRGINIA (MARTINSBURG DIVISION)

AUTOMATED MERCHANDISING SYSTEMS INC.

a Delaware corporation,

Plaintiff,

v.

CRANE CO.,

a Delaware corporation, and

SEAGA MANUFACTURING, INC., an Illinois corporation,

Defendants.

Civil Action No. 3:08-CV-0097-JPB

PLAINTIFF'S MOTION FOR A PRELIMINARY INJUNCTION

Charles F. Printz, Jr. (WVSB #2985)
Brian M. Peterson (WVSB #7770)
BOWLES RICE MCDAVID GRAFF
& LOVE LLP
101 South Queen St., P.O. Drawer 1419
Martinsburg, West Virginia 25401
Telephone: 304 263 0836

Telephone: 304-263-0836 Facsimile: 304-267-3822

James D. Berquist
Donald L. Jackson
DAVIDSON BERQUIST JACKSON
& GOWDEY LLP
4300 Wilson Blvd., Suite 700
Arlington, Virginia 22203

Telephone: 703-894-6400 Facsimile: 703-894-6430



TABLE OF CONTENTS

I.	SY	YNOPSIS		
II.	BACKGROUND FACTS			3
	A.	AMS Developed Its Place in the Market Through Product Innovation		3
		1.	AMS' Patented Technology	5
		2.	AMS' Inventions	8
	B.	AM	S' Invention Became the Industry Standard	9
	C.	Crai	ne Recently Introduced Its "AMS Killer"	10
III.	ARGUMENT			14
	A.	A. Legal Standards for a Preliminary Injunction		
	B.	The	Court Should Issue a Preliminary Injunction	14
		1.	AMS is Likely to Succeed on the Merits	14
			a. Crane is not likely to Prove the Patents Invalid or Unenforceable	15
			b. Crane Infringes the '915 Patent and the '220 Patent	17
		2.	AMS Will Suffer Irreparable Harm if a Preliminary Injunction is Not Granted	18
		3.	The Balance of Hardships Favor AMS	21
		4.	The Public Interest Weighs Strongly in Favor of Issuing a Preliminary Injunction	22
IV	CO	NCL.	USION	23



Plaintiff Automated Merchandising Systems Inc. ("AMS") moves this Court for an Order preliminarily enjoining defendant Crane Co. ("Crane") from selling the low-temperature, optical vend detector-equipped vending machines it markets under its GPL brand as the Fusion and under the Automatic Products ("AP") brand as the UltraFlex. Crane commercially introduced this new line of low temperature vending machines at the Spring 2008 NAMA show and has only recently begun shipping that product. Because this product was designed to allow Crane to convert purchasers of AMS' patented Sensit® products to purchasers of Crane's infringing products, Crane's further sales of this new product will irreparably harm AMS by reducing AMS' market share, injuring AMS' relationship with its distributors, and threatening AMS' very existence. The fact that the new Crane machines (both GPL and AP) are equipped with AP's Golden-Eye vend detection system found to infringe in the earlier action between AMS and AP makes the present motion all the more compelling.

I. SYNOPSIS

AMS accuses Crane's glass-front vending machines equipped with an optical vend sensor of infringing U.S. Patent Nos. 7,191,915 ("the '915 patent") and 7,343,220 ("the '220 patent") in this action. (*See* Exhs. 1 and 2). AMS has previously accused Crane's optical vend sensor-equipped vending machines of infringing the '402 patent and the '634 patent in a currently stayed action – i.e., Northern District of West Virginia, Action No. 3:03-CV-0088 (lead case). Thus, AMS does not assert those two patents against Crane in this action.

The '915 patent and the '220 patent issued *after* Judge Broadwater stayed a related action between AMS and Crane. In fact, the '220 patent just issued on March 11, 2008. Given the



timing of their recent issue dates, the Examiner handling these applications had the opportunity to consider the alleged prior art cited by Crane in the lead case, including the prior art at issue in the pending reexaminations, and the presumption of validity accorded issued patents is thus even stronger.

Through the present motion, AMS seeks to enjoin Crane from infringing these two patents by selling its new Fusion and UltraFlex vending machines, both of which are equipped with an optical vend detection system known as the Golden-Eye. Crane unveiled its Fusion/UltraFlex vendors at the Spring 2008 NAMA show, and has only recently begun shipping those products to its distributors. (Affidavit of Sharon Shull filed herewith ("Shull Affidavit"), ¶ 15). The Fusion and UltraFlex machines differ in that one is branded under the GPL name and the other is branded under the AP name. (*See* Exh. 3). The product features of the Fusion/UltraFlex product make clear that Crane developed this product to compete directly – in terms of both appearance and function – with AMS' Sensit® product. Indeed, AMS understands that Crane refers to the Fusion/UltraFlex vendors internally as its "AMS killer."

Significantly, Crane's Fusion/UltraFlex products include the optical vend detection system developed by AP and marketed by that company under the Golden-Eye name. The Golden-Eye optical vend detection system was at issue in the 2002 patent infringement case AMS brought against AP and its sister company, Gross-Given Manufacturing Co. The vending machines equipped with the Golden-Eye system were found to infringe "one or more claims of

¹ Unless indicated otherwise, all exhibits to this motion are attached to the Declaration of Donald L. Jackson in Support of AMS's Motion for Preliminary Injunction filed herewith ("Jackson Decl.").



DOCKET

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

