# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	RELEASE BY SECURED PARTY			

### **CONVEYING PARTY DATA**

Name	Execution Date		
Comerica Bank, as agent	10/01/2003		

## RECEIVING PARTY DATA

Name:	Channel Master LLC			
Street Address:	15 INDUSTRIAL PARK DRIVE, P.O. BOX 1416			
City:	SMITHFIELD			
State/Country:	NORTH CAROLINA			
Postal Code:	27577			

### PROPERTY NUMBERS Total: 20

Property Type	Number
Patent Number:	4475242
Patent Number:	4618996
Patent Number:	D306025
Patent Number:	5552797
Patent Number:	5945955
Patent Number:	5892486
Patent Number:	6097264
Patent Number:	6084921
Patent Number:	6087908
Patent Number:	6188372
Patent Number:	6297710
Patent Number:	6147563
Patent Number:	6222495
Patent Number:	6232843
Patent Number:	6323822
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PATENT

Patent Number:	6600387	
Patent Number:	6621375	
Patent Number:	D426233	
Patent Number:	D427183	
Patent Number:	D431555	

### **CORRESPONDENCE DATA**

Fax Number: (312)706-9000

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 312-701-8601

Email: cdore@mayerbrown.com
Correspondent Name: Deborah Schavey Ruff
Address Line 1: 71 South Wacker Drive
Address Line 2: Mayer Brown LLP

Address Line 4: Chicago, ILLINOIS 60606-4637

ATTORNEY DOCKET NUMBER:	07040546
NAME OF SUBMITTER:	Deborah Schavey Ruff

#### Total Attachments: 6

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> PATENT REEL: 019920 FRAME: 0359

# F0311920003

File Number: 20030127090F Date Filed: 12/16/2003 02:45 PM Elaine F. Marshall Secretary of State

FOLLO	W INSTRUCTIONS	(front and bac	ENT AMENDMEI	NT		C			
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1998 2. 🗆	0055097 TERMINATION: Eff	fectiveness of t	Carolina, Secretary	entified					red Party
3. 🗆	authorizing this Te	ffectiveness of	the Financing Statement ed for the additional perio	identifi	ied above with responicable law.	ect to security in	nterest(s) of	the Secured Party a	uthorizing this
4. 🗆			e name of assignee in item			assignee in Iter	n7c; and al	so give name of assig	gnor in item 9.
5. AN	MENDMENT (PART)	/ INFORMATIC	N): This Amendment affe	cts 🔲	Debtor or Secu	red Party of red	ord. Check	only <u>one</u> of these two	boxes.
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or 6b	HANGE Name and/o ; also give new name ass (if address chang	e (if name chan	current record name in ite ge) in item 7a or 7b and/or	em 6a r new		ame: Give recon n item 6a or 6b.	u name	ADD name: Comp 7b, and also item 7c; items 7d-7g (if applic	also complete
6. CL	RRENT RECORD II								
	6a. ORGANIZATIO Channel Maste	N'S NAME r LLC							
OR	6b. INDIVIDUAL'S			FIRS	T NAME	NAME		NAME	SUFFIX
7. Cl	HANGED (NEW) OR	ADDED INFOR	RMATION:						
	7a. ORGANIZATIO	N'S NAME							
OR	7b. INDIVIDUAL'S	LAST NAME			FIRST NAME		MIDDLE	NAME	SUFFIX
7c. N	MAILING ADDRESS				CITY		STATE	POSTAL CODE	COUNTRY
7d. T	AX ID#: SSN OR EIN	ADD'L INFO RE ORGANIZATION DEBTOR	7e. TYPE OF ORGANIZAT	ION	7f. JURISIDICTION C	F ORGANIZATIO	N	7g. ORGANIZATIONAL	ID#, if any NONE
8. A	MENDMENT (COLL)		GE): check only <u>one</u> box.		-				
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FILING OFFICER COPY -- NATIONAL UCC FINANCING STATEMENT AMENDMENT (FORM UCC3) (REV. 07/29/98)

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### Exhibit "A"

The Secured Party releases the "Purchased Assets," as defined in the Asset Purchase Agreement between Andrew Corporation (as purchaser) and Channel Master LLC, Channel Master Holdings, Inc. and Channel Master International Holdings, Inc. (as sellers) dated October 1, 2003 ("Asset Purchase Agreement"), which Asset Purchase Agreement was approved by the United States Bankruptcy Court for the District of Delaware (the "Bankruptcy Court") in the Chapter 11 bankruptcy cases styled In re: Channel Master Holdings, Inc., Channel Master LLC and Channel Master International Holdings, Inc., Case Nos. 03-13004 (MFW) through 03-13006 (MFW) by an order of the Bankruptcy Court dated November 20, 2003. Secured Party specifically retains, and does not release, the "Excluded Assets" (as defined in the Asset Purchase Agreement).

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PATENT REEL: 019920 FRAME: 0361

## Schedule 5.1.10

## Attachment A

# Channel Master LLC (01823)

Patent Report by	Invention						Printed: 9/10/2003	Page	1
COUNTRY	REFERENCE#	TYPE	FILED	SERIAL#	ISSUED	PATENT#	STATUS		
MICROWAVE Inventors: RAFAL Assignee AVNET,	MARC; JOINES V			ATIONS SYSTEM RY W					
CANADA	2001898-CA0	ŒQ	6/23/1983	431,033-1	2/17/1987	1,218,113	ISSUED		
UNITED STATES	0001898-US0		11/10/1982	•	10/2/1984	4,475,242	EXPIRED		
DUAL PILOT PI Inventors: RAFAL Assignee CHANN	MARC D EL MASTER		R RADIO F	REQUENCY TRAI	NSMISSION		APANDONED		
UNITED STATES	0002276-US0	NEW	4/24/1984	603,432	10/21/1986	4,618,996	ABANDONED		
DIE-CASTABLE Inventors: SCOTT Assignee AVNET,	COOK			NG ELLIPTICAL 1 0	BEAMS				
EUROPEAN	200A521-EP0	ŒQ		95942566.1			NAT PHASE		
EUROPEAN	200A521-EP1	DIV		01107630.4			PUBLISHED		
GERMANY	200A521-DE0	DCA		95942566.1		69528392.8	ISSUED		
UNITED KINGDOM				95942566.1		GB 0878030	ISSUED		
UNITED STATES	000A521-US0		12/2/1994	08/348,790	9/3/1996	5,552,797	ISSUED		
WIPO	200A521-WO0	) ŒQ	11/17/1995	PCT/US95/15857			NAT PHASE		
HEATING SYST Inventors: KELLY F Assignee CHANNE UNITED STATES	R. GLOVER;; RON	I BOSTER AVNET, IN		REFLECTOR ANI 08/724,946	METHOD I 8/31/1999	FOR MAKING T 5,945,955	THE SAME ISSUED		
WPO	200B829-WO0		9/12/1997	PCT/US97/16895	0/3///1999	J,54J,5JJ	ABANDONED		
BROAD BAND I Inventors: SCOTT ( Assignee AVNET, UNITED STATES	DIPOLE AND A COOK INC.; CHANNEL N 000B989-US0	ARRAY MASTERL NEW	LC 10/11/1996	08/731,346	4/6/1999	5,892,486	ISSUED PUBLISHED		
WIPO	200B989-WO0	CEC	9/12/1997	PCT/US97/16894			PUBLISHED		
IMPROVED TRA Inventors: DENNIS O Assignee CHANNE	CRONIN L MASTER LLC								
UNITED STATES	000E165-US0	NEW	7/20/1998	09/119,307	7/4/2000	6,084,921	ISSUED		
UNITED STATES	100E165-US1	DIV	2/10/2000	09/502,529	11/14/2000	6,147,563	ISSUED ISSUED		
UNITED STATES	100E165-US2	CON	8/4/2000 7/20/1999	09/632,646	5/15/2001	6,232,843	ABANDONED		
BROAD BAND Q Inventors: Vezmar, Assignee CHANNE	John M.; Vezmar,	POLARI		pct/us99/16512			ADANDONED		
AUSTRALIA	200E264-AU0	ŒQ	6/25/1999	47143/99	4/17/2003	755891	ISSUED	,	,
BRAZIL	200E264-BR0	ŒQ	6/25/1999	PI9911842-4			PENDING		
EUROPEAN	200E264-EP0	ŒQ	6/25/1999	99930646.7			PUBLISHED		
INDIA	200E264-IN0	ŒQ	6/25/1999	2000,00746/MUM			PENDING		
MEXICO	200E264-MX0	ŒQ	6/25/1999	0012710			PENDING		
UNITED STATES	000E264-US0	NEW	6/25/1998	09/104,447	8/1/2000	6,097,264	ISSUED		
WIPO	200E264-WO0	ŒQ	6/25/1999	PCT/US99/14274			NAT PHASE		

ANTENNA ROTATOR CONTROL UNIT

Inventors: Joel Wiltcamp

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**PATENT** 

Assignee Channel Master L.L.C.

UNITED STATES 000E568-US0 NEW

10/20/1987 07/111,051

2/13/1990 D-306,025

ISSUED

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Patent Report by	Invention REFERENCE	TYPE	FILED	SERIAL#	ISSUED	PATENT#	Printed: 9/10/2003
COOKIN	TO LICENSE	****	TILLED	JERIAL#	ISSUED	PAIENI#	SIAIUS
PLANER ORTI	IO-MODE TRA	NSDUC	ER				
Inventors: Vezma	r, John;; Haller, N	ick and; C	Cook, Scott				
Assignee CHANN	NEL MASTER LLC						
UNITED STATES	000E618-US0		9/11/1998	09/152,134	7/11/2000	6,087,908	ISSUED
WIPO	200E618-WO	) ŒQ	9/8/1999	pct/us99/20732			ABANDONED
ANTENNA WI	TH MOLDED IN	TEGRA	L POLARI	TY PLANE			
Inventors: Jackso	n, Gor <mark>don an</mark> d; A	bernethy,	Wallace				
Assignee CHANN	IEL MASTER LLC						
BRAZIL	200F448-BR0	DCA	4/28/2000	PI0012119-3			PUBLISHED
CANADA	200F448-CA0	DCA	4/28/2000	2,374,481			PENDING
EUROPEAN	200F448-EP0	DCA	4/28/2000	00928714.5			PUBLISHED
INDIA	200F448-IN0	DCA	4/28/2000	2001/01588			PENDING
MEXICO	200F448-MX0	DCA	4/28/2000	PAa2001/013049			PENDING
UNITED STATES	000F448-US0	NEW	6/17/1999	09/335,089	2/13/2001	6,188,372	ISSUED
WPO	200F448-WO0	ŒQ	4/28/2000	PCT/US00/11908			PUBLISHED
ANTENNA							
Inventors: CHRISE	Y. JOSH & DERRE	ENBACHE	R.: RICHARD				
Assignee CHANN	-		4,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
UNITED STATES	000F653-US0	NEW	9/10/1999	29/110,735	6/6/2000	D 426,233	ISSUED
MULTI-MODE	A RETERINI A						
Inventors: Barratt,		ak Saat			•		
Assignee Channe		XX, SCOLL	J.				
UNITED STATES	000F789-US0	NEW	2/25/2000	09/513,787	4/24/2001	6 222 405	ISSUED
UNITED STATES	100F789-US1	CON	2/5/2001	09/777,230	11/27/2001	6,222,495 6,323,822	ISSUED
WPO	200F789-WO0		1/9/2001	PCT/US01/00609	11/21/2001	0,323,022	ABANDONED
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				NSMIT ELECTRO			
·		ennis L.;;	Derrenbache	r, Richard and; Gadne	r, Peter L.		
Assignee Channel		N ITTAK		00/440 700	40,000,000	D 404 555	1001 IED
UNITED STATES	000F790-US0	NEW		29/112,729	10/3/2000	D 431,555	ISSUED
SLIP JOINT PO	LARIZER						
Inventors: Cook, Se	cott J.; Gardner, P	eter L.; V	ezmar, John	Michael; Cronin, Denn	is L.;		
Assignee Channel	Master LLC						
BRAZIL	200G060-BR0	DCA	8/30/2000	PI0015050-9			PUBLISHED
CHINA	200G060-CN0	DCA	8/30/2000	00812288.1			PUBLISHED
EUROPEAN	200G060-EP0	DCA	8/30/2000	00959664.4			PUBLISHED
INDIA	200G060-IN0	DCA	8/30/2000	00103/MUM			PENDING
UNITED STATES	000G060-US0	NEW	9/2/1999	09/388,595	10/2/2001	6,297,710	ISSUED
WPO	200G060-WO0	ŒQ	8/30/2000	PCT/US00/23904			PENDING
ANTENNA							
Inventors: CHRISE	.JOHN & DERRE	NBACHER	RICHARD				
Assignee CHANNE	•		4,140,000				
UNITED STATES	000G073-US0	NEW	9/10/1999	29/110,736	6/27/2000	D 427,183	ISSUED
	*******			,			
				RFACE ASSEMBL	Y		
Inventors: Cook, So	•	er, Peter L	••				
Assignee Channel		~~	414410000	00000000			DI (D) 101 100
EUROPEAN	200H351-EP0	CEQ NEW	4/11/2002	02252581.0	7/00/0000	0.000.007	PUBLISHED
UNITED STATES	000H351-US0	NEW	4/17/2001	09/836,407	7/29/2003	6,600,387	ISSUED

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PATENT REEL: 019920 FRAME: 0364

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Patent Report by Invention

COUNTRY

WPO

REFERENCE TYPE

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SERIAL#

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Printed: 9/10/2003 STATUS

Page 3

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Inventors: Vezmar, John; Cook, Scott; Sawyer, Brian

Assignee Channel Master L.L.C.

UNITED STATES 000J376-US0 NEW

000J376-US0 NEW 200J376-WO0 ŒQ

EW 10/24/2001 10/045,667

10/23/2002 PCT/US02/33852

9/16/2003 6,621,375

ISSUED PENDING

**ELLIPTICAL FEED PATENT NO. 2** 

Assignee CHANNEL MASTER LLC

UNITED STATES 000J754-US0 NEW

PROPOSED

END OF REPORT

TOTAL ITEMS SELECTED

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PATENT REEL: 019920 FRAME: 0365