

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
Appleton Papers Inc.	02/08/2010

RECEIVING PARTY DATA

Name:	Fifth Third Bank, as Administrative Agent
Street Address:	222 S. Riverside Plaza, Suite 3000
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60606

PROPERTY NUMBERS Total: 132

Property Type	Number
Patent Number:	5114903
Patent Number:	5124307
Patent Number:	5131209
Patent Number:	5146829
Patent Number:	5157012
Patent Number:	5164126
Patent Number:	5164356
Patent Number:	5200519
Patent Number:	5218127
Patent Number:	5222423
Patent Number:	5330566
Patent Number:	5340680
Patent Number:	5427886
Patent Number:	5668080
Patent Number:	5672434

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Patent Number:	5695220
Patent Number:	5821196
Patent Number:	5866269
Patent Number:	5873464
Patent Number:	5895542
Patent Number:	5955398
Patent Number:	6038487
Patent Number:	6038834
Patent Number:	6244511
Patent Number:	6310002
Patent Number:	6323376
Patent Number:	6368455
Patent Number:	6395681
Patent Number:	6429341
Patent Number:	6496781
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Patent Number:	6566301
Patent Number:	6582556
Patent Number:	6592990
Patent Number:	6660687
Patent Number:	6726796
Patent Number:	6766680
Patent Number:	6811843
Patent Number:	6830645
Patent Number:	6835691
Patent Number:	6843871
Patent Number:	6847898
Patent Number:	6852381
Patent Number:	6890592
Patent Number:	6892441
Patent Number:	6932602
Patent Number:	6937153

Patent Number:	6939826
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Patent Number:	7108190
Patent Number:	7122503
Patent Number:	7125824
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Patent Number:	7235308
Patent Number:	7257985
Patent Number:	7262150
Patent Number:	7267862
Patent Number:	7294724
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Patent Number:	7559223
Application Number:	09754643
Application Number:	09775027
Application Number:	09880001
Application Number:	09994047
Application Number:	10097766
Application Number:	10099757
Application Number:	10113077
Application Number:	10113116
Application Number:	10113991
Application Number:	10173289
Application Number:	10180688
Application Number:	10298200
Application Number:	10377534
Application Number:	10389932
Application Number:	10420663
Application Number:	10458124
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Application Number:	10694857
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Application Number:	10831525
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Application Number:	10872010
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Application Number:	10942920
Application Number:	10943248
Application Number:	10969859
Application Number:	11009044
Application Number:	11035502
Application Number:	11036042
Application Number:	11036726
Application Number:	11051744
Application Number:	11078443
Application Number:	11126191
Application Number:	11236539
Application Number:	11358817
Application Number:	11432582
Application Number:	11436317
Application Number:	11436496
Application Number:	11451833
Application Number:	11655101
Application Number:	11730755
Application Number:	11800589
Application Number:	12009331
Application Number:	12010190
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Application Number:	12149424
Application Number:	12216941
Application Number:	12221781
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Application Number:	12292578
Application Number:	12379317

Application Number:	12382946
Application Number:	12384685
Application Number:	12384716
Application Number:	12489587
Application Number:	12508214
Application Number:	12587669
Application Number:	12587840
Application Number:	12590904
Application Number:	61167336
Application Number:	61202651
Application Number:	61251822
Application Number:	61288466

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
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Email: kristin.brozovic@kattenlaw.com
Correspondent Name: Kristin Brozovic c/o Katten Muchin
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Address Line 4: Chicago, ILLINOIS 60661

ATTORNEY DOCKET NUMBER:	210196-23
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NAME OF SUBMITTER:	Kristin Brozovic
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Total Attachments: 14
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**PATENT COLLATERAL AGREEMENT
(SHORT-FORM)**

PATENT COLLATERAL AGREEMENT (this "**Agreement**"), dated as of February 8, 2010, made by each of the signatories hereto (together with any other entity that may become a party hereto as provided herein, the "**Grantors**"), in favor of Fifth Third Bank (in such capacity, the "**Administrative Agent**"), parties to the Credit Agreement, dated as of the date hereof (as amended, restated, supplemented and/or otherwise modified from time to time, the "**Credit Agreement**"), among Appleton Papers Inc., a Delaware corporation (the "**Borrower**"), Paperweight Development Corp., a Wisconsin corporation ("**Holdings**"), the Administrative Agent and the Lenders.

Reference is made to the Guarantee and Collateral Agreement dated as of February 8, 2010 (as amended, supplemented or otherwise modified from time to time, the "**Collateral Agreement**"), among the Grantors and the Administrative Agent. Borrower and each of the other Grantors will derive substantial benefits from the extension of credit to the Borrower pursuant to the Credit Agreement and is willing to execute and deliver this Agreement in order to induce the Lenders to extend such credit. Accordingly, the parties hereto agree as follows:

Section 1. Terms. Capitalized terms used in this Agreement and not otherwise defined herein have the meanings specified in the Collateral Agreement.

Section 2. Grant of Security Interest. As security for the payment or performance, as the case may be, in full of the Obligations, each Grantor, pursuant to and in accordance with the Collateral Agreement, did and hereby does grant to the Administrative Agent, its successors and assigns, for the benefit of the Lenders, a security interest in, all right, title and interest of each such Grantor in or to any and all of the following assets and properties now owned or at any time hereafter acquired by such Grantor or in which such Grantor now has or at any time in the future may acquire any right, title or interest (collectively, the "**Patent Collateral**") provided that no security interest shall attach to any such Patent Collateral if and for so long as the grant of such security interest would result in the abandonment, invalidation, unenforceability or termination of such Patent Collateral; and provided further that such security interest shall attach immediately at such time as the condition causing such abandonment, invalidation, unenforceability or termination shall be remedied:

- (i) all letters patent of the United States, all reissues and extensions thereof, including, without limitation, any of the foregoing referred to in Schedule I, (ii) all applications for letters patent of the United States and all reissues, extensions, renewals, reexaminations, divisions, continuations and continuations-in-part thereof, including, without limitation, any of the foregoing referred to in Schedule I and (iii) all rights corresponding thereto throughout the world including rights to obtain any reissues or extensions of the foregoing.

It is the intent of the parties that this Agreement grants a security interest in the Patent Collateral and is not intended to be, and shall not be deemed to be, an assignment of the Patent Collateral.

Section 3. Termination. This Agreement is made to secure the satisfactory performance and payment of the Obligations. This Agreement and the security interests granted hereby shall terminate with respect to all of a Grantor's Obligations and any Lien arising therefrom shall be automatically released upon termination of the Collateral Agreement or release of such Grantor's obligations thereunder. The Administrative Agent shall, in connection with any termination or release herein or under the Collateral Agreement, execute and deliver to any Grantor as such Grantor may request, an instrument in writing releasing the security interest in the Patent Collateral acquired under this Agreement. Additionally, upon such satisfactory performance or payment, the Administrative Agent shall reasonably cooperate with any efforts made by a Grantor to make of record or otherwise confirm such satisfaction including, but not limited to, the release and/or termination of this Agreement and any security interest in, to or under the Patent Collateral.


Section 4. Supplement to the Collateral Agreement. The security interests granted to the Administrative Agent herein are granted in furtherance, and not in limitation of, the security interests granted to the Administrative Agent pursuant to the Collateral Agreement. Each Grantor hereby acknowledges and affirms that the rights and remedies of the Administrative Agent with respect to the Patent Collateral and other similar collateral are more fully set forth in the Collateral Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this Agreement and the Collateral Agreement, the terms of the Collateral Agreement shall govern.

Section 5. Entire Agreement. This Agreement, along with the Collateral Agreement, sets forth the entire understanding of the parties with respect to the Patent Collateral. Except as expressly provided herein, the Collateral Agreement is not modified or otherwise affected hereby and remains in full force and effect.

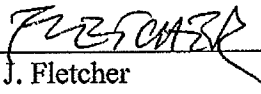
[Signatures on following page]

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

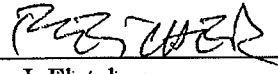
PAPERWEIGHT DEVELOPMENT CORP., a
Wisconsin corporation

By: 
Name: Jeffrey J. Fletcher
Title: Controller

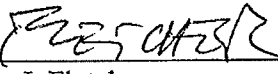
APPLETON PAPERS INC., a Delaware
corporation

By: 
Name: Jeffrey J. Fletcher
Title: Controller


AMERICAN PLASTICS COMPANY, INC., a
Wisconsin corporation

By: 
Name: Jeffrey J. Fletcher
Title: Treasurer

NEW ENGLAND EXTRUSION INC., a
Wisconsin corporation

By: 
Name: Jeffrey J. Fletcher
Title: Treasurer

FIFTH THIRD BANK, an Ohio banking corporation, as Administrative Agent

By: 
Name: Elizabeth Di Cola
Title: Vice President

**Schedule I to
Patent Collateral Agreement (Short-Form)**

Docket #	Description	Application Number	Patent No.	Issued Date	Application Date		Owner
					Application Date	Expiration Date	
6360A	Fluorene compounds	06/910,045	6395681	28-May-2002	22-May-86	28-May-2019	Appleton Papers Inc.
6403	Di [bis-(indolyl) ethylene] tetrahalophthalide record materials	557284	5157012	20-Oct-1992	24-Jul-1990	24-Jul-2010	Appleton Papers Inc.
6409 CON	Overlap cam	864,378	5222423	29-Jun-1993	06-Apr-1992	20-Jun-2011	Appleton Papers Inc.
6414	Straight cut coater unwind knife	658,819	5146829	15-Sep-1992	22-Feb-1991	22-Feb-2011	Appleton Papers Inc.
6419	Process for microencapsulation	665,206	5164126	17-Nov-1992	05-Mar-1991	05-Mar-2011	Appleton Papers Inc.
6420	Thermally- responsive record material	791,754	5164356	17-Nov-1992	12-Nov-1991	12-Nov-2011	Appleton Papers Inc.
6422	Thermally responsive record material	745,571	5124307	23-Jun-1992	15-Aug-1991	15-Aug-2011	Appleton Papers Inc.
6423	Vertical foam wrapping machine and method for wrapping a roll of carbonless paper	717,467	5131209	21-Jul-1992	19-Jun-1991	19-Jun-2011	Appleton Papers Inc.
6426	Capsule coating	840,422	5330566	19-Jul-1994	24-Feb-1992	24-Feb-2012	Appleton Papers Inc.
6427	Mono (indolylethylene) phthalides	817,263	5200519	06-Apr-1993	03-Jan-1992	03-Jan-2012	Appleton Papers Inc.
6427 CON	Method of preparing mono (indolylethylene) phthalides	972,407	5218127	08-Jun-1993	06-Nov-1992	03-Jan-2012	Appleton Papers Inc.
6428	Thermally- responsive record material	789,716	5114903	19-May-1992	08-Nov-1991	08-Nov-2011	Appleton Papers Inc.
6431	Desensitizable record material	943,090	5340680	23-Aug-1994	10-Sep-1992	10-Sep-2012	Appleton Papers Inc.
6431A	Imaging process	208,395	5427886	27-Jun-1995	09-Mar-1994	27-Jun-2012	Appleton Papers Inc.
6435	Mulching Composite	660,894	5672434	30-Sep-1997	10-Jun-1996	10-Jun-2016	Appleton Papers Inc.
6436 CON	Coater and a method for coating a substrate	09/040,380	5895542	20-Apr-1999	18-Mar-1998		Appleton Papers Inc.

Docket #	Description	Application Number	Patent No.	Issued Date	Application Date	Expiration Date	Owner
6438	Film bubble wrap interleaf	214,250	5873464	23-Feb-1999	17-Mar-1994	23-Feb-2016	Appleton Papers Inc.
6438 DIV	Film bubble wrap interleaf	09/197,502	6038834	21-Mar-2000	01-Jan-1999	17-Mar-2014	Appleton Papers Inc.
6444B	Linerless labels	10/848,148	7125824	24-Oct-2006	19-May-2004	19-May-2024	Appleton Papers Inc.
6453	Cross direction web processor	08/867,119	6038487	14-Mar-2000	05-Jun-1997	05-Jun-2017	Appleton Papers Inc.
6455	Agricultural mulch with extended longevity	08/781,516	5866269	02-Feb-1999	09-Jan-1997	09-Jan-2017	Appleton Papers Inc.
6456	Thermally-responsive record material	08/759,805	5668080	16-Sep-1997	03-Dec-1996	10-Mar-2017	Appleton Papers Inc.
6457	Thermally responsive record material	08/835,701	5821196	13-Oct-1998	10-Apr-1997	10-Apr-2017	Appleton Papers Inc.
6458	Thermally-responsive record material	08/842,965	5955398	21-Sep-1999	25-Apr-1997		Appleton Papers Inc.
6468	CF sheets; carbonless copy paper assembly comprising at least one back coating sheet and one front coating sheet, in which the front sheet has a color developer resin coating of less than .39 pounds per ream	09/824,669	6660687	09-Dec-2003	04-Apr-2001	04-Apr-2021	Appleton Papers Inc.
6469	Hand-held barcode reader receptacle, base member and method of reading barcodes	09/326,674	6244511	12-Jun-2001	07-Jun-1999	07-Jun-2019	Appleton Papers Inc.
6474 CIP	Thermally responsive record material	09/950,194	6559097	06-May-2003	10-Sep-2001	08-Sep-2019	Appleton Papers Inc.
6475	In situ microencapsulated adhesive	09/942,648	6592990	15-Jul-2003	30-Aug-2001	30-Aug-2021	Appleton Papers Inc.
6476	Record material	09/520,909	6310002	30-Oct-2001	07-Mar-2000	07-Mar-2020	Appleton Papers Inc.
6477	Thermally-responsive record material	09/741,372	6566301	20-May-2003	19-Dec-2000	19-Dec-2020	Appleton Papers Inc.
6477 CIP	Thermally-responsive record material	10/389,932	6835691	28-Dec-2004	18-Mar-2003	19-Dec-2020	Appleton Papers Inc.
6477A	Modifier compounds	09/754,643	6429341	06-Aug-2002	04-Jan-2001	04-Jan-2021	Appleton Papers Inc.

Docket #	Description	Application Number	Patent No.	Issued Date	Application Date	Expiration Date	Owner
6480	Microcapsules having improved printing and efficiency	09/975,882	6544926	08-Apr-2003	11-Oct-2001	11-Oct-2021	Inc.
6482	Process for preparing alkoxy or aryImethoxy aroxyethanes	09/775,027	6323376	27-Nov-2001	01-Feb-2001	01-Feb-2021	Appleton Papers Inc.
6483	Mixture concentration control in manufacturing processes	09/893,883	6496781	17-Dec-2002	29-Jun-2001	29-Jun-2021	Appleton Papers Inc.
6487	System and method for rupturing encapsulated adhesive in sheet media	09/816,321	6830645	14-Dec-2004	26-Mar-2001	26-Mar-2021	Appleton Papers Inc.
6488	Method for forming electrically conductive pathways	09/839,126	6892441	17-May-2005	23-Apr-2001	23-Apr-2021	Appleton Papers Inc.
6491	Pressure sensitive labeler-liner eliminator	09/994,047	6726796	27-Apr-2004	27-Nov-2001	27-Nov-2021	Appleton Papers Inc.
6492	Method for making security paper	09/870,886	6368455	09-Apr-2002	31-May-2001	31-May-2021	Appleton Papers Inc.
6492A	Security paper	10/097,766	6531032	11-Mar-2003	14-Mar-2002	14-Mar-2022	Appleton Papers Inc.
6492B	Security paper and methods for production thereof	10/098,088	6582556	24-Jun-2003	14-Mar-2002	14-Mar-2022	Appleton Papers Inc.
6494	Beverage and food containers, inwardly direct foam	10/113,077	7074466	11-Jul-2006	01-Apr-2002	01-Apr-2022	Appleton Papers Inc.
6501	Insulated beverage or food container	09/923,332	6811843	02-Nov-2004	08-Aug-2001	08-Aug-2021	Appleton Papers Inc.
6507	Insulated beverage or food container	10/167,463	6852381	08-Feb-2005	13-Jun-2002	13-Jun-2022	Appleton Papers Inc.
6509	Process for preparing a non-woven fibrous web	10/001,121	6517648	11-Feb-2003	02-Nov-2001	02-Nov-2021	Appleton Papers Inc.
6509B	Process for preparing a non-woven fibrous web	10/298,200	6843871	18-Jan-2005	15-Nov-2002	02-Nov-2021	Appleton Papers Inc.
6510	Uniform microcapsules	10/099,757	6890592	10-May-2005	13-Mar-2002	13-Mar-2022	Appleton Papers Inc.
6510 DIV	Uniform microcapsules	11/051,744	7122503	17-Oct-2006	07-Feb-2005	13-Mar-2022	Appleton Papers Inc.
6511	Determination of gas solubility, entrained gas content and true liquid density in manufacturing	10/046,240	6766680	27-Jul-2004	16-Jan-2002	16-Jan-2022	Appleton Papers Inc.

Docket #	Description	Application Number	Patent No.	Issued Date	Application Date	Expiration Date	Owner
6511 DIV	processes Determination of gas-free densities and relative amounts of gases in liquids in manufacturing processes	10/841,530	7017388	28-Mar-2006	10-May-2004	16-Jan-2022	Appleton Papers Inc.
6518	Product authentication	10/180,688	6939826	06-Sep-2005	25-Jun-2002	25-Jun-2022	Appleton Papers Inc.
6519	Thermal imaging paper laminate	10/183,511	6937153	30-Aug-2005	28-Jun-2002	28-Jun-2022	Appleton Papers Inc.
6519A	Thermal imaging paper laminate	11/036,042	7183928	27-Feb-2007	18-Jan-2005	28-Jun-2022	Appleton Papers Inc.
6520	Token array and method employing authentication tokens bearing scent formulation information	10/377,534	7108190	19-Sep-2006	28-Feb-2003	28-Feb-2023	Appleton Papers Inc.
6522	Secure point of sale imageable substrate	10/703,496	6995784	07-Feb-2006	10-Nov-2003	10-Nov-2023	Appleton Papers Inc.
6532	Dental articulation kit and method	10/420,663	6932602	23-Aug-2005	22-Apr-2003	22-Apr-2023	Appleton Papers Inc.
6539	Authenticity indicator	10/831,525	7163909	16-Jan-2007	23-Apr-2004	23-Apr-2024	Appleton Papers Inc.
6541	Real time determination of gas solubility and related parameters in manufacturing processes	10/644,997	6847898	25-Jan-2005	21-Aug-2003	21-Aug-2023	Appleton Papers Inc.
6540	Apparatus and method for real time determination of density and related parameters in manufacturing processes	10/644,994	7257985	21-Aug-2007	21-Aug-2003	21-Aug-2023	Appleton Papers Inc.
6541	Real time determination of gas solubility and related parameters in manufacturing processes	11/009,044	7559223	14-Jul-2009	13-Dec-2004	14-Jul-2029	Appleton Papers Inc.
6509D	Process for preparing a non-woven fibrous web	11/036,726	7300530	27-Nov-2007	14-Jan-2005	02-Nov-2021	Appleton Papers Inc.
6545	Recyclable repulpable coated paper stock	10/969,859	7235308	26-Jun-2007	22-Oct-2004	22-Oct-2024	Appleton Papers Inc.
6566	Secure thermally imaged documents susceptible to rapid information destruction by	10/872,010	7262150	28-Aug-2007	21-Jun-2004	21-Jun-2024	Appleton Papers Inc.

Docket #	Description	Application			Patent			Application			Owner
		Number	Patent No.	Issued Date	Date	Expiration Date	Issued Date	Date	Expiration Date		
6585	induction Controlled COF films	10/728,726	7267862	11-Sep-2007	05-Dec-2003	05-Dec-2023				Appleton Papers Inc.	
6594	Process for manufacture of fluoran dyes	11/201,528	7294724	13-Nov-2007	11-Aug-2005	11-Aug-2025				Appleton Papers Inc.	
6577	UV curable coating material of encapsulated water dispersed core material	11/358,817	7629394	08-Dec-2009	21-Feb-2006	21-Feb-2026				Appleton Papers Inc.	
6607	Security paper authentication system with dual instant color	11/730,755	7648842	19-Jan-2010	04-Apr-2007	04-Apr-2027				Appleton Papers Inc.	
6606	Benefit agent containing delivery particle	12/216941	US-2010-0008870-A1	14-Jan-2010	14-Jul-08					Appleton Papers Inc.	
6616	Ink jet recording sheet useful as transfer substrate	12/384716	US-2009-0286021-A1	19-Nov-2009	08-Apr-09					Appleton Papers Inc.	
6610 CIP	Particle with selected permeance wall	12/221781	US-2009-0274907-A1	05-Nov-2009	06-Aug-08					Appleton Papers Inc.	
6610	Particle with low permeance wall	12/149424	US-2009-0274906-A1	05-Nov-2009	01-May-08					Appleton Papers Inc.	
6627	Cationic microcapsule particles	12/382946	US-2009-0274905-A1	05-Nov-2009	27-Mar-09					Appleton Papers Inc.	
6597 DIV	Process for manufacturing diphenylamines	12/379317	US-2009-0156864-A1	18-Jun-2009	19-Feb-09					Appleton Papers Inc.	
6614	Heat-Sensitive record material	12/292578	US-2009-0155613-A1	18-Jun-2009	21-Nov-08					Appleton Papers Inc.	
6604	Surface insensitive anaerobic adhesive and sealant	11/800589			07-May-07					Appleton Papers Inc.	
6602	Transparent paper and method of making same	11/655101	US-2008-176037-A1	24-Jul-2008	19-Jan-07					Appleton Papers Inc.	
6602A	Secure documents- methods and	12/009331	US-2008-	24-Jul-2008	17-Jan-08					Appleton Papers Inc.	

Docket #	Description	Application			Patent		Application		Owner
		Number	Application Number	Issued Date	Date	Expiration Date	Date		
	applications			0174104-A1					Inc.
6577	UV curable coating material of encapsulated water dispersed core material	11/358817		US-2007-0197384-A1	23-Aug-2007	21-Feb-06			Appleton Papers Inc.
6595	Encapsulated structural adhesive	11/451833		US-2007-0021533-A1	25-Jan-2007	13-Jun-06			Appleton Papers Inc.
6568	Water-in-oil capsule manufacture process and microcapsules produced by such process	11/436496		US-2006-0263519-A1	23-Nov-2006	18-May-06			Appleton Papers Inc.
6568B	Oil-in-water capsule manufacture process and microcapsules produced by such process	11/436317		US-2006-0263518-A1	23-Nov-2006	18-May-06			Appleton Papers Inc.
6566	Secure thermally imaged documents susceptible to rapid information destruction by induction	10/872010		7,262,150	28-Aug-2007	21-Jun-04	21-Jun-2024		Appleton Papers Inc.
6562	Faux metallic imaging thermally responsive record material	11/126191		US-2005-0255997-A1	17-Nov-2005	11-May-04			Appleton Papers Inc.
6539	Authenticity indicator	10/831525		7,163,909	16-Jan-2007	23-Apr-04	23-Apr-2024		Appleton Papers Inc.
6510 DIV	Uniform microcapsules	11/051744		7,122,503	17-Oct-2006	28-Mar-05	13-Mar-2022		Appleton Papers Inc.
6488	Method and system for forming electronically conductive pathways	11/078443				14-Mar-05			Appleton Papers Inc.
6519A	Thermal imaging paper laminate	11/036042		7,183,928	27-Feb-2007	18-Jan-05	28-Jun-2022		Appleton Papers Inc.
6545	Recyclable repulpable coated paper stock	10/969859		7,235,308	26-Jun-2007	22-Oct-04	22-Oct-2024		Appleton Papers Inc.
6541A	Real time determination of gas solubility and related parameters in manufacturing processes	11/009044		7,559,223	14-Jul-2009	13-Dec-04	14-Jul-2029		Appleton Papers Inc.
	Visual validation mark for bank checks and other security documents			5,695,220	12/9/97				Appleton Papers, Inc

Docket #	Description	Application Number	Patent No.	Issued Date	Application Date	Expiration Date	Owner
	Benefit agent containing delivery particle	12/216941			7/14/08		Appleton Papers, Inc.
	Ink jet recording sheet useful as transfer substrate	12/384716			4/8/09		Appleton Papers, Inc.
	Particle with selected permeance wall	12/221781			8/6/08		Appleton Papers, Inc.
	Particle with low permeance wall	12/149424			5/1/08		Appleton Papers, Inc.
	Process for manufacturing diphenylamines	12/379317			2/19/09		Appleton Papers, Inc.
	Heat-Sensitive record material	12/292578			11/21/08		Appleton Papers, Inc.
	Surface insensitive anaerobic adhesive and sealant	11/800589			5/7/07		Appleton Papers, Inc.
	Security paper authentication system with dual instant color	11/730755			4/4/07		Appleton Papers, Inc.
	Transparent paper and method of making same	11/655101			1/19/07		Appleton Papers, Inc.
	Secure documents- methods and applications	12/009331			1/17/08		Appleton Papers, Inc.
	UV curable coating material of encapsulated water dispersed core material	11/358817			2/21/06		Appleton Papers, Inc.
	Process for manufacturing diphenylamines	11/236539			9/28/05		Appleton Papers, Inc.
	Encapsulated structural adhesive	11/451833			6/13/06		Appleton Papers, Inc.
	Heat-sensitive record material	11/432582			5/11/06		Appleton Papers, Inc.
	Water-in-oil capsule manufacture process and microcapsules produced by such process	11/436496			5/18/06		Appleton Papers, Inc.
	Oil-in-water capsule manufacture process and microcapsules produced by such process	11/436317			5/18/06		Appleton Papers, Inc.
	Heating container sleeve or tape	10/942920			9/17/04		Appleton Papers, Inc.

Docket #	Description	Application Number	Patent No.	Issued Date	Application Date	Expiration Date	Owner
	Secure thermally imaged documents susceptible to rapid information destruction by induction	10/943248			9/17/04		Appleton Papers, Inc.
	Secure thermally imaged documents susceptible to rapid information destruction by induction	10/872010			6/21/04		Appleton Papers, Inc.
	Faux metallic imaging thermally responsive record material	10/842732			5/11/04		Appleton Papers, Inc.
	Faux metallic imaging thermally responsive record material	11/126191			5/11/04		Appleton Papers, Inc.
	Authenticity indicator	10/831525			4/23/04		Appleton Papers, Inc.
	Uniform microcapsules	11/051744			3/28/05		Appleton Papers, Inc.
	Method and system for forming electronically conductive pathways	11/078443			3/14/05		Appleton Papers, Inc.
	Process for preparing a non-woven fibrous web	11/036726			1/14/05		Appleton Papers, Inc.
	Process for preparing a non-woven fibrous web	11/035502			1/14/05		Appleton Papers, Inc.
	Thermal imaging paper laminate	11/036042			1/18/05		Appleton Papers, Inc.
	Recyclable repulpable coated paper stock	10/969859			10/22/04		Appleton Papers, Inc.
	Real time determination of gas solubility and related parameters in manufacturing processes	11/009044			12/13/04		Appleton Papers, Inc.
	Thermally-responsive record material	10/694857			10/29/03		Appleton Papers, Inc.
	Product authentication	10/928445			8/26/04		Appleton Papers, Inc.
	Method and system for forming RF reflective pathways	10/913461			8/9/04		Appleton Papers, Inc.
	Insulated beverage or food container	10/885676			7/8/04		Appleton Papers, Inc.

Docket #	Description	Application Number	Patent No.	Issued Date	Application Date	Expiration Date	Owner
	Token bearing magnetic image information in registration with visible image information	10/458124			6/10/03		Appleton Papers, Inc.
	Dental articulation kit and method	10/420663			4/22/03		Appleton Papers, Inc.
	Determination of gas-free densities and relative amounts of gases in liquids in manufacturing processes	10/841530			5/10/04		Appleton Papers, Inc.
	Token array and method employing authentication tokens bearing scent formulation information	10/377534			2/28/03		Appleton Papers, Inc.
	Secure point of sale imageable substrate	10/703496			11/10/03		Appleton Papers, Inc.
	Insulated beverage or food container stock	10/645486			8/22/03		Appleton Papers, Inc.
	Product authentication	10/180688			6/25/02		Appleton Papers, Inc.
	Composite packaging materials and printable sheets, and methods of making	10/173289			6/17/02		Appleton Papers, Inc.
	Uniform microcapsules	10/099757			3/13/02		Appleton Papers, Inc.
	Thermally-responsive record material	10/389932			3/18/03		Appleton Papers, Inc.
	Process for preparing a non-woven fibrous web	10/298200			11/15/02		Appleton Papers, Inc.
	Beverage food containers, inwardly directed foam	10/113077			4/1/02		Appleton Papers, Inc.
	Security paper and method for production thereof	10/097766			3/14/02		Appleton Papers, Inc.
	Beverage and food containers and substrates	10/113991			4/1/02		Appleton Papers, Inc.
	Beverage and food containers, outwardly directed foam	10/113116			4/1/02		Appleton Papers, Inc.
	Method and system for forming RF reflective pathways	09/880001			6/14/01		Appleton Papers, Inc.

Docket #	Description	Application Number	Patent No.	Issued Date	Application Date	Expiration Date	Owner
	Pressure sensitive labeler-liner eliminator	09/994047			11/27/01		Appleton Papers, Inc.
	Modifier compounds	09/754643			1/4/01		Appleton Papers, Inc.
	Process for preparing alkoxy or arylenethoxy aroxyethanes	09/775027			2/1/01		Appleton Papers, Inc.
	Process for manufacturing diphenylamines	11/730755			4/4/07		Appleton Papers, Inc.
		12/010,190			1/22/08		
		12/078,853			4/7/08		
		12/149,424			5/1/08		
		12/289,010			10/17/08		
		12/292,578			11/21/08		
		12/379,317			2/19/09		
		61/202,651			3/23/09		
		12/382,946			3/27/09		
		61/167,336			4/7/09		
		12/384,685			4/8/09		
		12/384,716			4/8/09		
		12/489,587			6/23/09		
		12/508,214			7/23/09		
		12/587,669			10/9/09		
		12/587,840			10/14/09		
		61/251,822			10/15/09		
		12/590,904			11/16/09		
		61/288,466			12/21/09		