

Frank Baker Patent List

Internal Title	Inventors (List)	Filing Date	Filing Number	Grant Date	Grant Number	Expiry Date (Date)	Country
Multilayer Nonwoven incorporating differential cross section fibers	Frank Baker, Keith Willis, Harry Barnes	Dec. 2003	10/725,222	Dec. 26, 2006	US 7,153,793 B2	Dec. 26, 2023	USA
Composite Fabric with Controlled Release of Functional Chemicals	Frank Baker Pete Angelini	May 2005		Abandoned			
Nonwoven Print Media and Method of Production	Frank Baker	Dec. 2006		Abandoned			
Antimicrobial Multicomponent Filtration Medium	Baker, John Frank (FBaker); Reeves, John (Reeves); Angelini, Peter (PAngelini)	27 Jul 2006	2008-524258	18 Mar 2011	4704466	27 Jul 2026	JP
Antimicrobial Multicomponent Filtration Medium	Baker, John Frank (FBaker); Reeves, John (Reeves); Angelini, Peter (PAngelini)	27 Jul 2006	06788977.4	21 Aug 2013	1917090B1	27 Jul 2026	EP

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Bicomponent Sheet Material Having Liquid Barrier Properties	Baker, John Frank (FBaker); Farell, Gregory W. (Farell); Schoppman, Shannon (Schoppman)	27 Jul 2006	2,616,853	15 Feb 2011	2,616,853	27 Jul 2026	CA
Bicomponent Sheet Material Having Liquid Barrier Properties	Baker, John Frank (FBaker); Farell, Gregory W. (Farell); Schoppman, Shannon (Schoppman)	27 Jul 2006	200680031559.4	08 Sep 2010	ZL200680031559.4	27 Jul 2026	CN
Bicomponent Sheet Material Having Liquid Barrier Properties	Baker, John Frank (FBaker); Farell, Gregory W. (Farell); Schoppman, Shannon (Schoppman)	27 Jul 2006	11/460,453	07 Sep 2010	7,790,641	27 Jul 2026	US
Bicomponent Sheet Material Having Liquid Barrier Properties	Baker, John Frank (FBaker); Farell, Gregory W. (Farell); Schoppman, Shannon (Schoppman)	27 Jul 2006	MX/a/2008/100333	13 Apr 2010	275065	27 Jul 2026	MX
Uniformity Index of Nonwovens	Frank Baker	July 2009 Provisional					

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Highly Uniform Spunbond Nonwoven Fabrics	Baker, John Frank (FBaker)	07 Oct 2011	11781898.9			07 Oct 2031	EP
Highly Uniform Spunbond Nonwoven Fabrics	Baker, John Frank (FBaker)	15 Jun 2011	61/497,241			15 Jun 2012	US
Highly Uniform Spunbond Nonwoven Fabrics	Baker, John Frank (FBaker)	07 Oct 2011	225714			07 Oct 2031	IL
Highly Uniform Spunbond Nonwoven Fabrics	Baker, John Frank (FBaker)	07 Oct 2011	2013533892			07 Oct 2031	JP
Highly Uniform Spunbond Nonwoven Fabrics	Baker, John Frank (FBaker)	07 Oct 2011	1405/KOLNP /2103			07 Oct 2031	IN
Highly Uniform Spunbond Nonwoven Fabrics	Baker, John Frank (FBaker)	07 Oct 2011	PCT/US2011 /55193			07 Oct 2031	WO
Highly Uniform Spunbond Nonwoven Fabrics	Baker, John Frank (FBaker)	07 Oct 2011	P392/13			07 Oct 2031	AE
Highly Uniform Spunbond Nonwoven Fabrics	Baker, John Frank (FBaker)	07 Oct 2011				07 Oct 2031	CA
Highly Uniform Spunbond Nonwoven Fabrics	Baker, John Frank (FBaker)	07 Oct 2011	13/879,271	Publication August 2013		07 Oct 2031	US

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Highly Uniform Spunbond Nonwoven Fabrics	Baker, John Frank (FBaker)	07 Oct 2011	2011800497 517			07 Oct 2031	CN
Highly Uniform Spunbond Nonwoven Fabrics	Baker, John Frank (FBaker)	07 Oct 2011	609/2013			07 Oct 2031	EG
Highly Uniform Spunbond Nonwoven Fabrics	Baker, John Frank (FBaker)	07 Oct 2011	10-2013- 7012281			07 Oct 2031	KR
Highly Uniform Spunbond Nonwoven Fabrics	Baker, John Frank (FBaker)	07 Oct 2011	MX/a/20130 04217			07 Oct 2031	MX