Exhibit 1

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Parties' Joint Claim Construction Chart

ring	To be construed under 35 U.S.C. §112 ¶6: <u>Function</u> : To secure the wiper blade on the joint pin.	"means for securing" denote (30) and the L-shaped should described in the '607 patent
securing means/ means for securing	<u>Structure</u> : L-shaped shoulder, and its equivalents. '607 patent col. 1:40-46; 1:55-62; 2:63-67; 5:6-15; 6:8-26; 6:63-7:4; 7:15-21; 7:30-45; 8:43-47; Figs. 2-8, 11, 12; Abstract	drawings, and equivalents the "securing means (60)" denote (60) depicted and described specification and drawings,
		'607 patent, Abstract, cols. 38, 2:63-67, 3:16-40, 4:19-6 Figs. 3-6, 8, 9, 11, 12, claim 12/30/02 Notice of Allowar
'988 patent a coupling part (20) seated on another band face (18) of the support element	Plain and ordinary meaning '988 patent col. 1:55-60; 1:64-2:2; 2:26-37; 2:44- 59; 3:5-21; 3:25-48; 4:22-44; 6:19-53; 6:64-8:6; Figs. 1-2; Abstract	"coupling part (20)" denote depicted and described in the specification and drawings; narrowing amendments.
	Prosecution history of the '988 patent: Original application filed on Jan. 24, 2001; Office action mailed Feb. 6, 2002, at 2-7; Amendment in response to Feb. 6, 2002, office action at 3-6, 9-20;	"seated on another band facelement" means seated as de '988 patent and the accomp description of Figure 3.
	amendment in respons 21, 2002, office action Office action mailed A supp. amendment subr 5; March 20, 2003 interv	March 20, 2003 interview summary;
•	d on another band face of the support element	pling part (20) d on another band face of the support element Prosecution history of the '988 patent: Original application filed on Jan. 24, 2001; Office action mailed Feb. 6, 2002, at 2-7; Amendment in response to Feb. 6, 2002, office action at 3-6, 9-20; May 20, 2002 interview summary; Supplemental amendment in response to Feb. 6, 2002 at 3-6; Second supp. amendment submitted on Aug. 20, 2002, at 2-7; Office action mailed Aug. 13, 2002, at 3-6; Second supp. amendment submitted on Aug. 20, 2002, at 2-7.



examiner's amendment at 2-3; and references cited therein.

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Patent	Term/ Phrase	Bosch's construction and intrinsic record citations	Defendants' construction citation
'419 patent	means for maintaining the clearance	To be construed under 35 U.S.C. §112 ¶6: Function: to maintain the clearance between the facing longitudinal edges of the springs and the bridge Structure: a peg situated on the base plate of a bridge-shaped component, or finger-like projections of the end cap wall that can be moved against spring force, or components held on the connecting device that penetrate springs in recesses, and their equivalents. '419 patent col. 1:28-62; 2:1-35; 2:40-46; 3:57-4:6;	"means for maintaining the (i) the structures 70, 170, 25 354 and 356 depicted and despecification and drawings; narrowing amendments. '419 patent, Abstract, cols. 3:47-6:55, Figs. 4-14, claims 12/05/02 Office Action; 04/0
	I _{zz} is a moment of inertia of a cross sectional profile around a z-axis perpendicular to an taxis which adapts along with the support element (12), and perpendicular to a y-axis	4:37-52; 4:63-5:20; 5:28-42; 6:34-55; 7:22-8:34; Figs. 3-12. I _{zz} is a moment of inertia of a cross sectional profile around a z-axis perpendicular to an s-axis which adapts along with the support element, and perpendicular to a y-axis, calculated by the formula $I_{zz} = \frac{d*b^3}{12}$ '926 patent col. 2:27-46; 5:43-7:25; 10:15-25; Abstract	"Izz" denotes a moment of in z-axis in this instance being Figures 4, 5, and 7 of the '92 perpendicular to an s-axis w the support element (12), an axis, the y-axis in this instan "y" in Figures 4, 5, and 7 of '926 patent, Abstract, cols. 2 5:43-7:25, Figs. 3-7, claims
		Prosecution history of the '926 patent: Original application filed on March 9, 2001; Office action mailed Sept. 10, 2003, at 7-11; Amendment in response to Sept. 10, 2003 office action at 7-22; and references cited therein.	02/10/04 Amendment, 04/0



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Patent	Term/ Phrase	Bosch's construction and intrinsic record citations	Defendants' construction citation
'926 patent	support element (12)	To be construed the same way across all patents—plain and ordinary meaning '926 patent col. 1:7-32; 2:27-65; 3:4-7; 3:61-4:3; 4:25-41; 4:64-67; 6:58-7:17; 7:35-8:20; 9:16-25; 9:39-10:35; Figs. 1-5, 10; Abstract Prosecution history of the '926 patent: Original application filed on March 9, 2001; Office action mailed Sept. 10, 2003, at 7-11; Amendment in response to Sept. 10, 2003 office action at 7-22; Supplemental amendment in response to Sept. 10, 2003 office action at 2-11; Office action mailed May 21, 2004, at 1-6; Sept. 20, 2004 Notice of allowability and examiner's amendment, at 2-3; and references cited therein.	"support element (12)" denoted depicted and described in the drawings; no equivalents in amendments. '926 patent, cols. 1:7-67, 2:16:58-10:2, Figs. 1-6 and 10, history, 09/10/03 Office Act Amendment
'698 patent	spherically curved window	a window having at least one radius of curvature '698 patent col. 1:9-23; 1:34-39; 2:4-10; 2:20-28; 3:20-27; 4:46-62; 6:16-22; Figs. 1, 2, 8, and references cited therein.	"spherically curved window curved in three dimensions; narrowing amendments. '698 patent, cols. 1:9-53, 1:5 3:36, 3:37-4:49, 4:67-5:18, I '698 file history, 01/09/02 B Decision on Appeal, 02/24/0



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Patent	Term/ Phrase	Bosch's construction and intrinsic record citations	Defendants' constructicitati
'588 patent	at least one support means (58, 144)	To be construed under 35 U.S.C. §112 ¶6:	"support means (58, 144)", '264 patent claims, denotes depicted and described in the specification and drawings; narrowing amendments. "support means", as used in denotes the same structures 144)" in the '588 and '264 plight of narrowing amendments. '588 patent, cols. 2:17-41, 36:1-48, 7:5-21, Figs. 2, 3, clipatent, claims 1, 2; '823 pat 12, 13, 16; '588 file history, 01/08/07 Amendment; '264 Office Action, 07/09/08 Amendment; '264 Office Action, 07/09/08 Amendments
'264 patent		<u>Function</u> : to stabilize the sides of the wind	
'823 patent		Structure: a wall connected to both sides of the wind deflection strip, or the channel wall facing the upper belt surface of the support element, and their equivalents '588 patent col. 2:17-41; 3:1-20; 5:35-45; 5:53-67; 6:25-45; 7:13-21; 7:40-59; 8:50-62; 10:2-18; Figs. 2, 3 (citations are to the '588 patent specification because all patents in this family share the same specification; cites to other patents can be used to support Bosch's construction)	
'096 patent	support element (46)	To be construed the same way across all patents—plain and ordinary meaning '096 patent col. 1:6-10; 4:24-31; 5:27-28; 6:54-56; 7:18-20; Fig. 4 Prosecution history of the '096 patent: Office action mailed March 6, 2012, at 3-9; Amendment in response to March 6, 2012, office action at 2-9, and references cited therein.	"support element (46)" dendepicted and described in the drawings, and equivalents to '096 patent, cols. 1:5-25, 2: 4:24-31, Figs. 1, 4, claims 1



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