Listing of Prufrex-Patents associated to products
Prüfrex-Patent- und Produktzuordnung

PRUFREX®
INTELLIGENCE IN DRIVES

Date / Datum: Sep.2020
Est. by / Bearbeiter: D. Lenz, A. Kuhlmann

Patents **Patente** **Pending Patents** **Patentanmeldungen**	US 6,761,148	US 8,150,606	US 7,156,075	US 6,701,896	US 6,691,689	US 8,032,292	US 8,689,756	US 9,417,096	US 9,574,539	US 9,777,693	US 9,932,935	US 9,841,355	US16/203,761	US2019/0338746	US16/777,356		DE 102 01 422	DE 10 2010 038 004	DE 10 2010 037 478	DE 102 32 756	DE 10 2013 017 008	DE 10 2013 016 028	DE 10 2012 112 948	DE 10 2014 003 297	DE 10 2013 020 739	DE 10 2016 207 305	DE 10 2018 219 004	DE 10 2018 206 991	DE 10 2018 212 548	DE 10 2019 201 200		CN 103807080	CN 103790749		
Product	**US Patents and pending Patents**																**German Patents/Patent applications**															**CN Patents**			
Produkt	**US Patente**																**Deutsche Patente/Patentanmeldungen**															**CN Patente**			
CDIM 100/7		x	x			x																													
CDIM 100/7_M		x	x			x																													
CDIM 100/10		x	x			x																													
CDIM 100/11		x	x			x																													
CDIM 100/13		x	x																																
CDIM 100/16	x		x	x				x									x			x	x											x			
CDIM 110/1		x	x			x													x																
CDIM 110/2		x	x			x													x																
CDIM 120/12	x																x																		
CDIM 120/13	x																x																		
CDIM 120/15		x	x			x													x																
CDIM 120/16	x																x																		
CDIM 120/17		x	x			x													x																
CDIM 150/5		x	x			x													x																
EZW 230/13																		x																	
EZW 230/14																		x																	
EZW 400/3																		x																	
EZW 400/4																		x																	
IPI112400IM2DS				x		x														x															
IPI113000IM3CS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI113018IM3CS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI113380AMMDS	x		x	x			x										x			x															
IPI113380AMMUS	x		x	x			x										x			x															
IPI113500IM3BS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI113500IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI113800ISMDE	x		x	x			x										x			x															
IPI113800ISMDS	x		x	x			x										x			x															
IPI113900IM2US				x		x														x															
IPI113900IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI114000ISMDS	x		x	x			x										x			x															
IPI114000ISMUS	x		x	x			x										x			x															
IPI114000JSMDS	x		x	x			x										x			x															
IPI114000JSMUS	x		x	x			x										x			x															
IPI114001ISMDS	x		x	x			x										x			x															
IPI114001JSMDS	x		x	x			x										x			x															
IPI114005ISMDS	x		x	x			x										x			x															
IPI114005ISMUS	x		x	x			x										x			x															
IPI1140F0IM2DS				x		x														x															
IPI1140F0IM2US				x		x														x															
IPI1140F0IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI1140F0IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI1140P0IM2DS				x		x														x															
IPI1140P0IM2US				x		x														x															
IPI1140P0IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI1140P0JM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI1141F0IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI1141F0IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI1141P0AM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI1141P0IM2DS				x		x														x															
IPI1141P0IM2US				x		x														x															
IPI1141P0IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI1141P0IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI114200IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI114200ISMDSK	x		x	x			x										x			x															
IPI114200JSMDSK	x		x	x			x										x			x															
IPI114300ISMDS	x		x	x			x										x			x															
IPI114302IM3CS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI114302IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI1143F0IM2DS				x		x														x															
IPI1143F0IM3CS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI1143F0IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI1143F0IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI1143P0ISMDS	x		x	x			x										x			x															
IPI1143P0JSMDS	x		x	x			x										x			x															
IPI1143P0ISMUS	x		x	x			x										x			x															
IPI1143P0JSMUS	x		x	x			x										x			x															
IPI131200IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI131200IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI131300IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		

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IPI131300IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI131500IM3DS	x		x	x		x	x	x									x			x	x											x			
IPI131500IMPUS	x		x	x		x	x	x									x			x	x											x			
IPI131600IMPDS	x		x	x		x	x	x									x			x	x											x			
IPI131600IMPUS	x		x	x		x	x	x									x			x	x											x			
IPI131700IMPDS	x		x	x		x	x	x									x			x	x											x			
IPI132100IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132100IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132200IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132200IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132300IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132300IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132400IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132400IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132500IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132500IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132600IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132600IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132700IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132700IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132800IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132800IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI132900IMPDS	x		x	x		x	x	x									x			x	x											x			
IPI132900IMPUS	x		x	x		x	x	x									x			x	x											x			
IPI133000IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI133000IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI4134C0IM3CS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI4134C0IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI4134E2IM3CS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI4134E2IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI4134E5IM3CS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI4134E5IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI4134T0IM3CS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI4134T0IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI414440IM2US				x		x														x															
IPI414440IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI414440IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI414456IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI414456IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI4149JPIM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI4149KMIM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI4149USIM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI418001IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI418002IM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI4180B0IM2UE				x		x														x															
IPI422400IPSDS				x		x														x															
IPI423800AM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI423800IM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI424156AM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI424166AM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI424186AM3DS	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI424300BM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		
IPI424900IM2US				x		x														x															
IPI460402AM3US	x		x	x		x	x	x	x								x			x	x	x										x	x		