FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027

08-30-1999

U.S. Department of Commerce Patent and Trademark Office PATENT



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Name (Ilne 1) Singer, Klaus-Peter 08/16/99		
Name (line 2)		
Second Party Execution Date Month Day Year		
Name (line 1) Witfeld, Enno 08/16/99		
Name (line 2)		
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Name (line 1) Autoliv Development AB If document to be recorded is an assignment and the		
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Gloria J. Williams, Sec'y

PATENT REEL: 010193 FRAME: 0117

FORM PTO-1619B Expires 08/30/99 OMB 0851-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT	
Correspondent Name and Address	Area Code and Telephone Number	(505) 286-3511	
Name ROBERT W. BECKER	& ASSOCIATES		
Address (line 1) 11896 N. Highway	14, Suite B		
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Pages Enter the total number of princluding any attachments	pages of the attached conveyance docuns.	nent # 1	
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If this document is being filed together with a <u>new</u> Pa signed by the first named executing inventor.	tent Application, enter the date the patent application	on was Month Day Year 08/16/99	
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(Enter for payment by deposit account or if ad	Iditional fees can be charged to the account.) Deposit Account Number: #	02-1653	
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.			
Gloria J. Williams	Horial williams	August 19, 1999	
Name of Person Signing	Signature	Date	

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	tent Application Number(s) Patent Num	3
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ASSIGNMENT

WHEREAS, we Klaus-Peter Singer of Tenelaberg 77, D-22399 Hamburg, Germany,
Enno Witfeld of Eppendorfer Wed 200, D-20253 Hamburg, Germany and Günter Civite of
Maurepasstrasse 21 D-24558 Henstedt-Uizburg, Germany
have invented an improvement in BELT ROLLER WITH DAMPED FORCE LIMITER
for which an application for Letters Patent of the United States
(x) is being made herewith;
[] was filed on under Serial No
AND WHEREAS, Autoliv Development AB of Vallentinsvägen 22, 44783 Vargarda.
Sweden
is desirous of acquiring an interest in the same;
Now, Therefore, in consideration of the foregoing and for other good and valuable
consideration, the receipt of which is hereby acknowledged, we hereby assign to the said
Autoliv Development AB
its assigns and legal representatives, all the right, title and interest in and to said invention
for the United States and its territories, and in and to said Letters Patent, continuations,
divisions, ressues and extensions thereof in the United States, and hereby request that
said Letters Patent issue accordingly. For said considerations, we <u>Klaus-Pater Singer.</u>
Enno Witfeld and Günter Clute
agree to execute all papers that may be necessary to file applications in the United States
for said invention and to assign the same to said
Autoliv Development AB
or any essignee acquiring title to said invention, and to execute any other papers that may
be needed in connection with filing said applications and securing patents thereon.
In Testimony whereof, this assignment is being executed this 16th day of
August 1999.
5~
Kleus-Peter Singer
Enno Witteld
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Goder Chan