



# ASSIGNMENT

Attorney Docket 263

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

MANUFACTURING METHOD AND APPARATUS OF STEEL CORD FOR  
RUBBER PRODUCT REINFORCEMENT

sell and assign to  
TOKYO ROPE MANUFACTURING CO., LTD.

a corporation of Japan  
having a business address at  
3-14, Nihonbashimuromachi 2-chome, Chuo-ku  
TOKYO, JAPAN

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith,

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

INVENTOR: SIGNATURE and		DATE	RESIDENCE AND POST OFFICE ADDRESS
201	Sign: <i>Hiroshi Kawatani</i>	Date: April 30, 1998	c/o TOKYO STEEL CORD CO., LTD 7-1, Kita-Kogyodanchi Kitakami-shi, Iwate, Japan
	Type: HIROSHI KAWATANI	Witness: <i>[Signature]</i>	
202	Sign: <i>Shigeru Suzuki</i>	Date: April 30, 1998	c/o TOKYO STEEL CORD CO., LTD. 7-1, Kita-Kogyodanchi Kitakami-shi, Iwate, Japan
	Type: SHIGERU SUZUKI	Witness: <i>[Signature]</i>	
203	Sign:	Date:	
	Type:	Witness:	
204	Sign:	Date:	
	Type:	Witness:	