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United States Patent [19]

Kaneko et al.

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ING APPARATUS WITH	1,504,531	8/1924	Thomson et al	
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law Delawite Data				

[57] ABSTRACT

An automatic playing apparatus is provided for an acoustic piano for reproducing a music without fingering of a player on a keyboard, and has a pedal actuator unit directly supported by a floor so that a reaction of the pedal is never exerted to the piano case, thereby preventing the key bed from deformation due to the reaction.

[54]	PEDAL A BRACKE	TIC PLAYING APPARATUS WITH CTUATORS SUPPORTED BY T INDEPENDENT OF CASE OF IC PIANO
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[52]	U.S. Cl	
[58]		earch

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6 Claims, 4 Drawing Sheets

