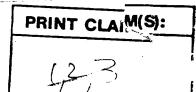
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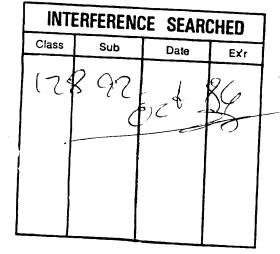
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# MEDICAL DEVICES INCORPORATING SIM ALLOY ELEMENTS

James E. Jervis

#### ABSTRACT OF THE DISCLOSURE

Medical devices which are currently proposed to use elements made from shape memory alloys may be improved by the use of stress-induced martensite alloy elements instead. The use of stress-induced martensite decreases the temperature sensitivity of the devices, thereby making them easier to install and/or remove.

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