### PUBLIC VERSION

### UNITED STATES INTERNATIONAL TRADE COMMISSION

Washington, D.C.

In the Matter of

CERTAIN AIR MATTRESS SYSTEMS, COMPONENTS THEREOF, AND METHODS OF USING THE SAME

Inv. No. 337-TA-971

## INITIAL DETERMINATION ON VIOLATION OF SECTION 337 AND RECOMMENDED DETERMINATION ON REMEDY AND BOND

Chief Administrative Law Judge Charles E. Bullock

(November 18, 2016)

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	a)	"An improved valve enclosure assembly for use with an air inflatable mattress having at last one air bladder inflated by
		compressed air, a pump fluidly coupled to the at least one air
		bladder for providing compressed air thereto, and a processor
		* • *
		for providing commands to the improved valve enclosure
		assembly during an inflate/deflate cycle, the improved valve
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	a)	"An improved valve enclosure assembly for use with an air
		inflatable mattress having at least one air bladder inflated by
		compressed air, a pump fluidly coupled to the at least one air
		bladder for providing compressed air thereto, and a processor
		for providing commands to the improved valve enclosure
		assembly during an inflate/deflate cycle, the improved valve
		assembly being fluidly coupled intermediate the pump at and
		the at least one air bladder for controlling the inflation of the at
		least one air bladder, comprising:"
	b)	"an enclosure defining a substantially fluidly sealed air chamber
		and having at least one air inlet to the air chamber being fluidly
		coupled to the pump, a plurality of guides and stops being
		disposed within the enclosure for correctly positioning
		components within the enclosure"34
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		selective fluid communication with the air chamber and being
		in fluid communication with the at least one air bladder for
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	u)	pressure monitor means being operably coupled to the processe
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	a)	"An improved valve enclosure assembly for use with an air
	)	inflatable mattress having at least one air bladder inflated by
		compressed air, a pump fluidly coupled to the at least one air
		bladder for providing compressed air thereto, and a processor
		* -
		for providing commands to the improved valve enclosure
		assembly during an inflate/deflate cycle, the improved valve
		assembly being fluidly coupled intermediate the pump and the
		at least one air bladder for controlling the inflation of the at least
		one air bladder, comprising:"
	b)	"an enclosure defining a substantially fluidly sealed air chamber
		and having at least one air inlet to the air chamber being fluidly
		coupled to the pump, the enclosure being formed of an enclosure
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	c)	"at least one valve operably coupled to the enclosure being in
	٠)	selective fluid communication with the air chamber and being
		in fluid communication with the at least one air bladder for
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