

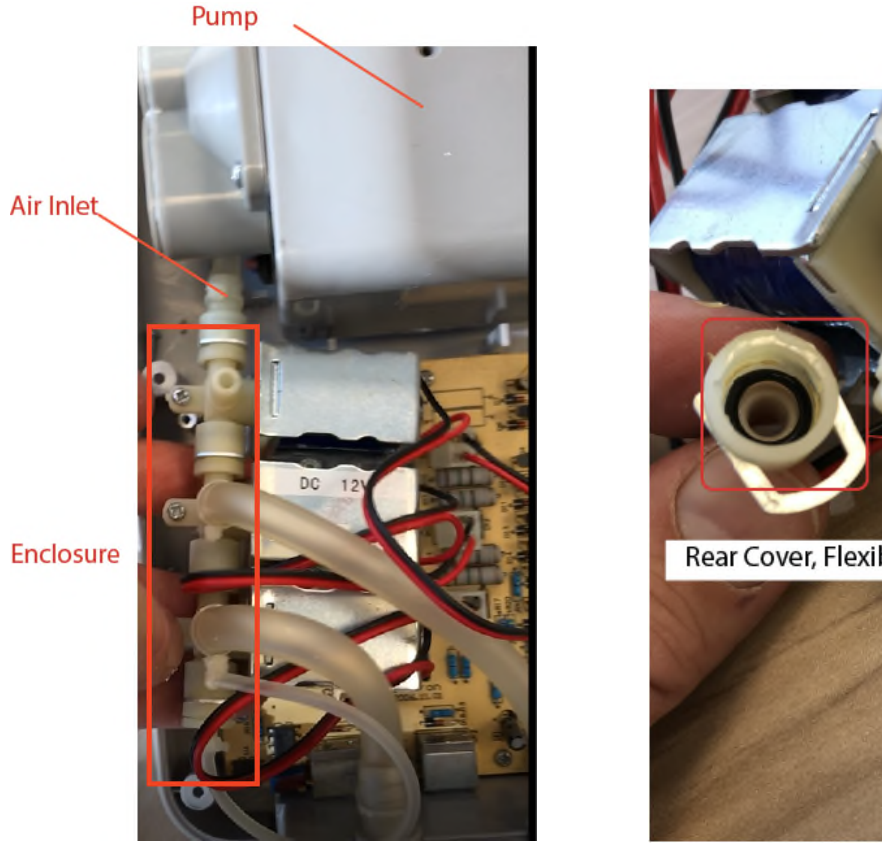


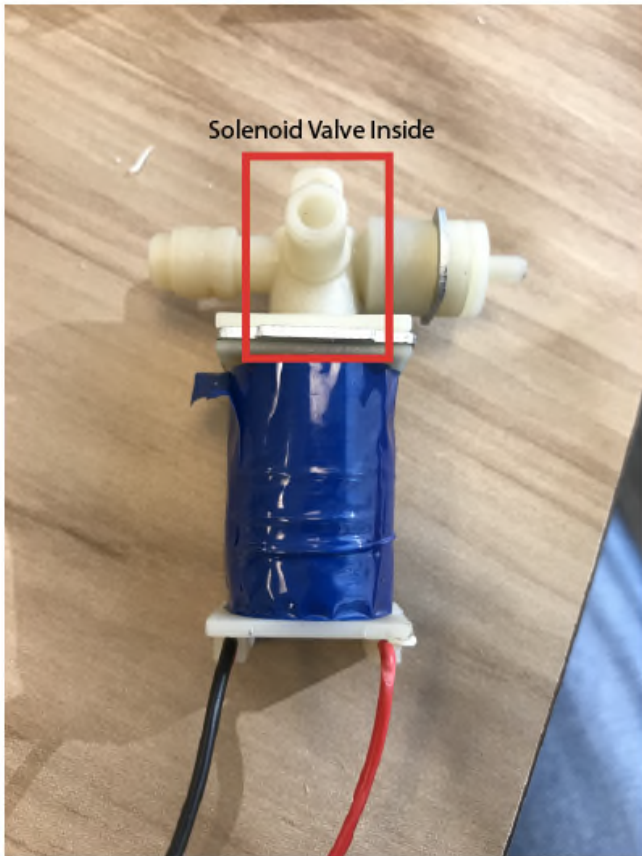

U.S. PATENT NO. 5,904,172 VERSUS DREAM NUMBER AIR CONTROLLER

<i>Claim Element</i>	<i>Infringement Contentions</i>
<p>Claim 16</p> <p>[16.P] 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 enclosure 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:</p>	<p>As shown in the exemplar, representative images blow, the Dream Number claim limitation because they have an improved valve enclosure assembly inflatable mattress having at least one air bladder inflated by compressed air 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 enclosure 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:</p> <div style="display: flex; justify-content: space-around; align-items: center;">   </div>

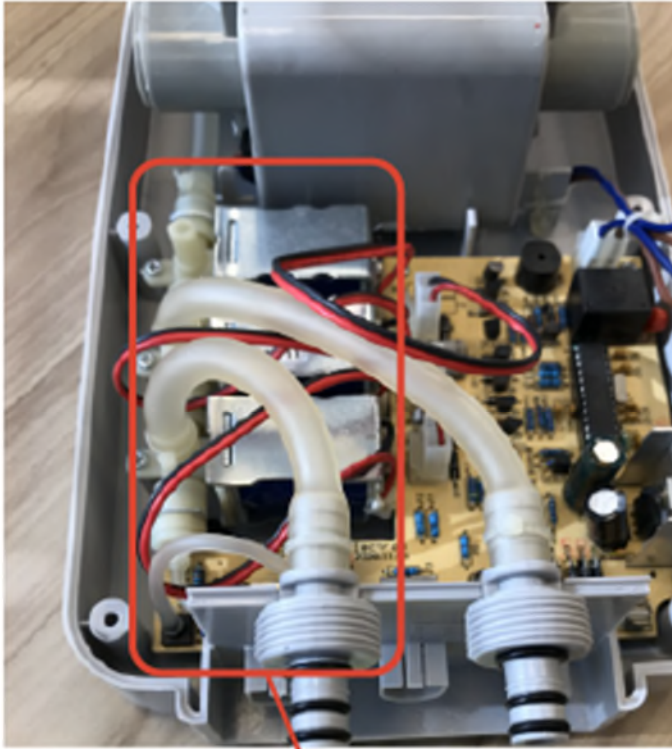
U.S. PATENT NO. 5,904,172 VERSUS DREAM NUMBER AIR CONTROLLER

<i>Claim Element</i>	<i>Infringement Contentions</i>
<p>[16.1] 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 portion and a rear cover portion, a flexible seal being compressively interposed between the enclosure portion and a rear cover portion to effect a substantially fluid tight seal therebetween;</p>	<p>As shown in the exemplar, representative images below, the Dream Number claim limitation because they have an enclosure defining a substantially fluidly sealed air chamber having at least one air inlet to the air chamber being fluidly coupled to the pump, the enclosure being formed of an enclosure portion and a rear cover portion, a flexible seal being compressively interposed between the enclosure portion and a rear cover portion to effect a substantially fluid tight seal therebetween:</p> 

U.S. PATENT NO. 5,904,172 VERSUS DREAM NUMBER AIR CONTROLLER

<i>Claim Element</i>	<i>Infringement Contentions</i>
<p>[16.2] at least one valve operably coupled to the enclosure being in selective fluid communication with the air chamber and being in fluid communication with the at least one air bladder for selectively fluidly coupling the air chamber to at least one air bladder; and</p>	<p>As shown in the exemplar, representative image below, the Dream Number claim limitation because they have at least one valve operably coupled to selective fluid communication with the air chamber and being in fluid communication with one air bladder for selectively fluidly coupling the air chamber to at least one</p> <div style="display: flex; justify-content: space-around; align-items: center;">   </div>

U.S. PATENT NO. 5,904,172 VERSUS DREAM NUMBER AIR CONTROLLER

<i>Claim Element</i>	<i>Infringement Contentions</i>
<p>[16.3] pressure monitor means being operably coupled to the processor and being in fluid communication with the at least one valve for monitoring the pressure in the at least one bladder.</p>	<p>As shown in the exemplar, representative images below, the Dream Number claim limitation because they have pressure monitor means being operably and being in fluid communication with the at least one valve for monitoring one bladder:</p>  <p>The photograph shows the internal components of a valve enclosure assembly. A red rectangular box highlights a specific area containing a pressure monitor, a processor, and a valve. The assembly is housed in a grey plastic enclosure and includes various tubes, wires, and electronic components.</p>

Valve Enclosure Assembly

U.S. PATENT NO. 5,904,172 VERSUS DREAM NUMBER AIR CONTROLLER

<i>Claim Element</i>	<i>Infringement Contentions</i>
	<p data-bbox="1133 884 1468 919">Pressure Monitor Means</p> 