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(12) **United States Design Patent** (10) **Patent No.:** **US D803,154 S**  
**Delmaere** (45) **Date of Patent:** **\*\* Nov. 21, 2017**

(54) **CURRENT TRANSDUCER**  
(71) Applicant: **LEM INTELLECTUAL PROPERTY SA, Fribourg (CH)**  
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Primary Examiner — Darlington Ly

(30) **Foreign Application Priority Data**  
Apr. 21, 2015 (CH) ..... 141531  
(51) **LOC (10) Cl.** ..... **13-01**  
(52) **U.S. Cl.**  
USPC ..... **D13/110**  
(58) **Field of Classification Search**  
USPC ..... D13/110, 101, 117, 123, 124, 159, 184,  
D13/199; D10/75; D14/222  
CPC ..... H04R 2499/11; H04R 1/28; A61B  
17/320068; B06B 1/0618; G01L 19/147;  
G01R 15/241  
See application file for complete search history.

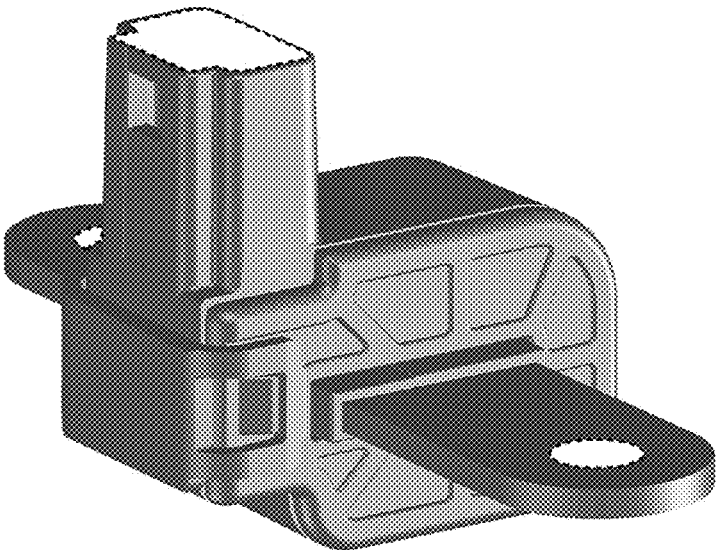
(57) **CLAIM**  
The ornamental design for a current transducer, as shown and described.

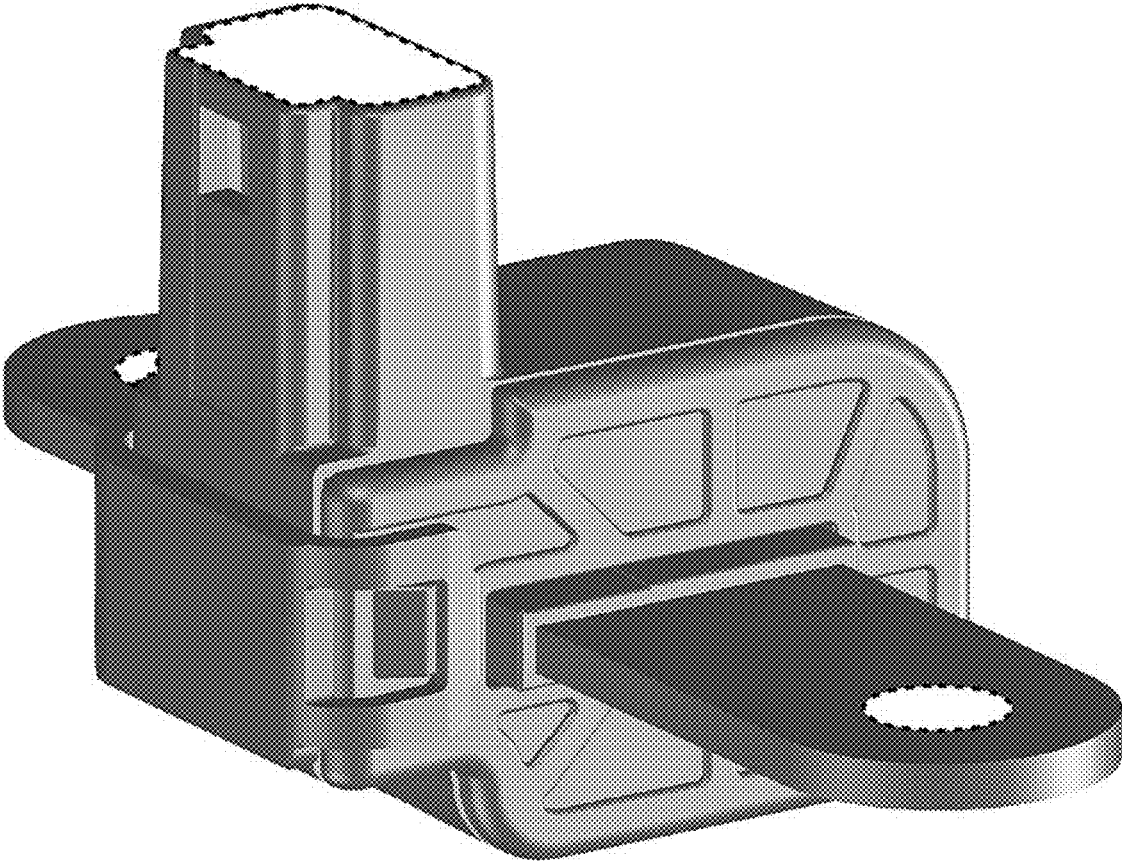
**DESCRIPTION**

1. Current transducer  
1.1 is a top perspective view of a current transducer showing my new design;  
1.2 is a bottom perspective view thereof;  
1.3 is a front elevation view thereof;  
1.4 is a rear elevation view thereof;  
1.5 is a top plan view thereof;  
1.6 is a bottom plan view thereof;  
1.7 is a left side elevation view thereof; and  
1.8 is a right side elevation view thereof.  
The broken lines in the reproductions illustrate portions of the current transducer that form no part of the claimed design.

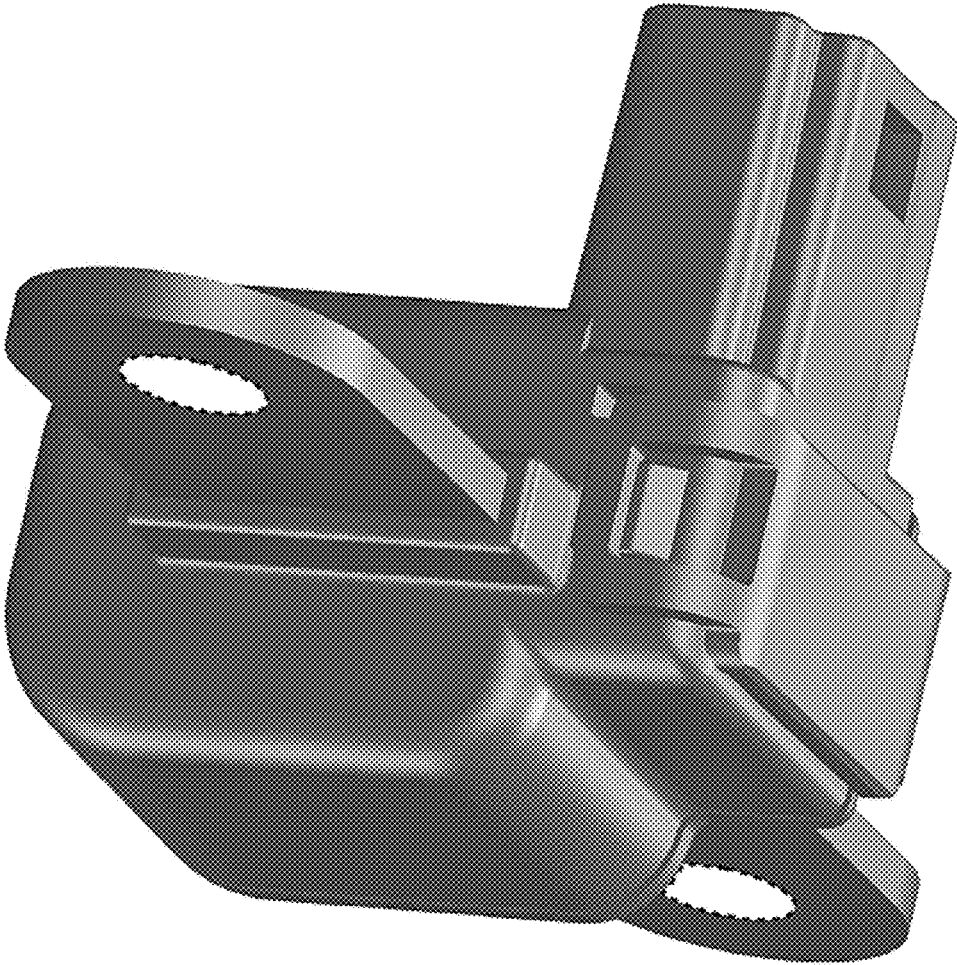
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**1 Claim, 8 Drawing Sheets**

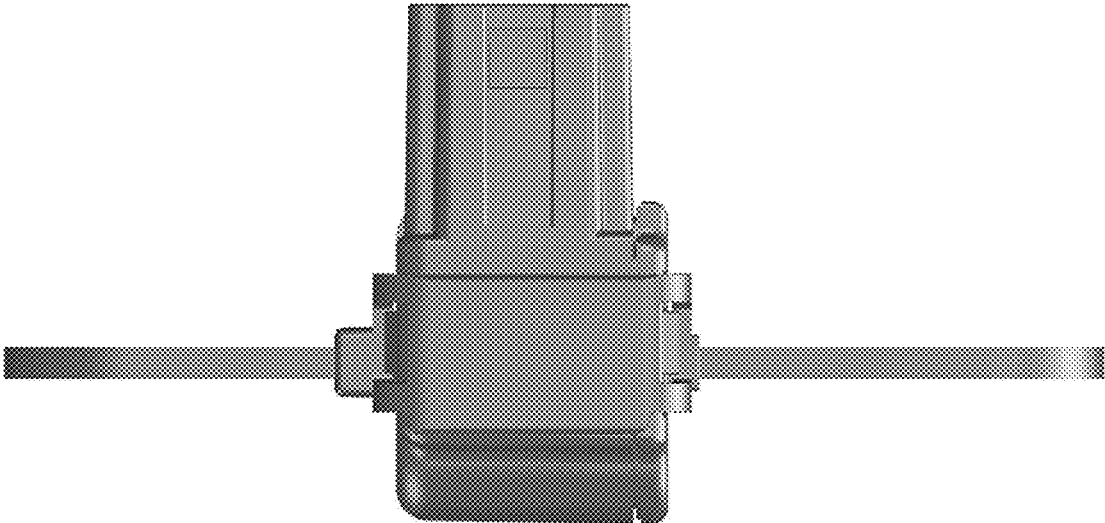




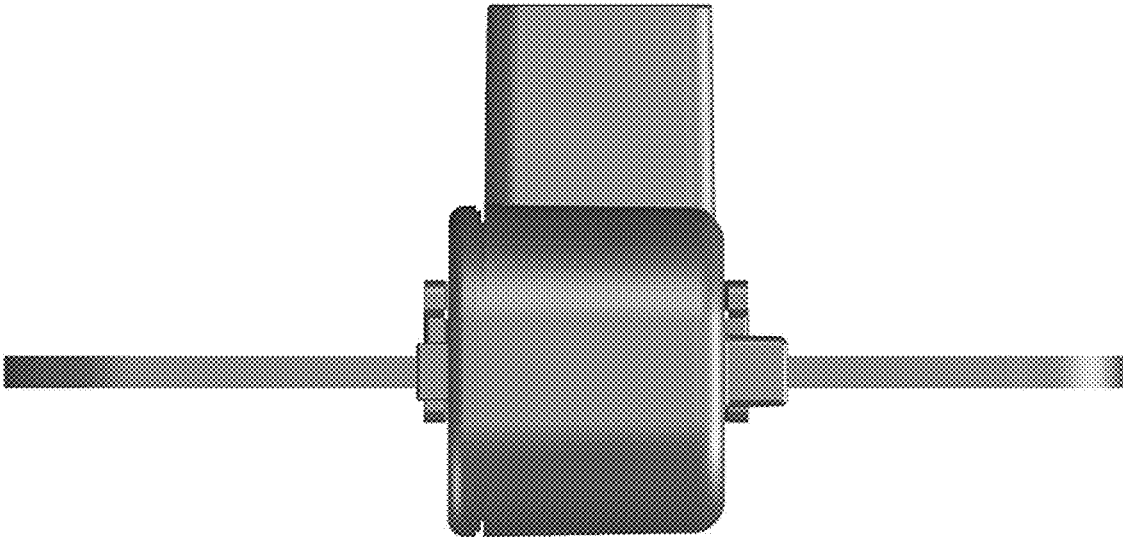
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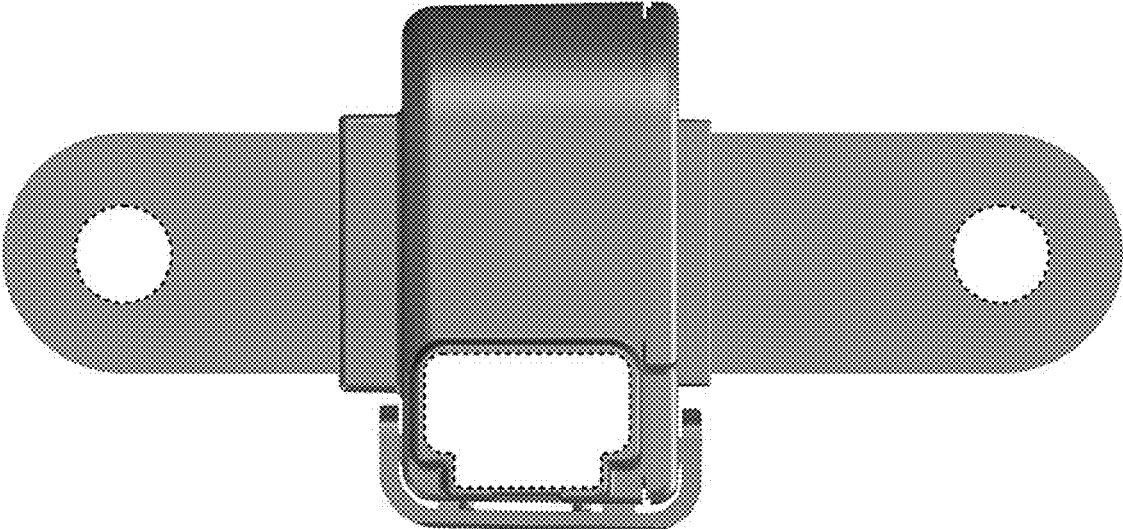
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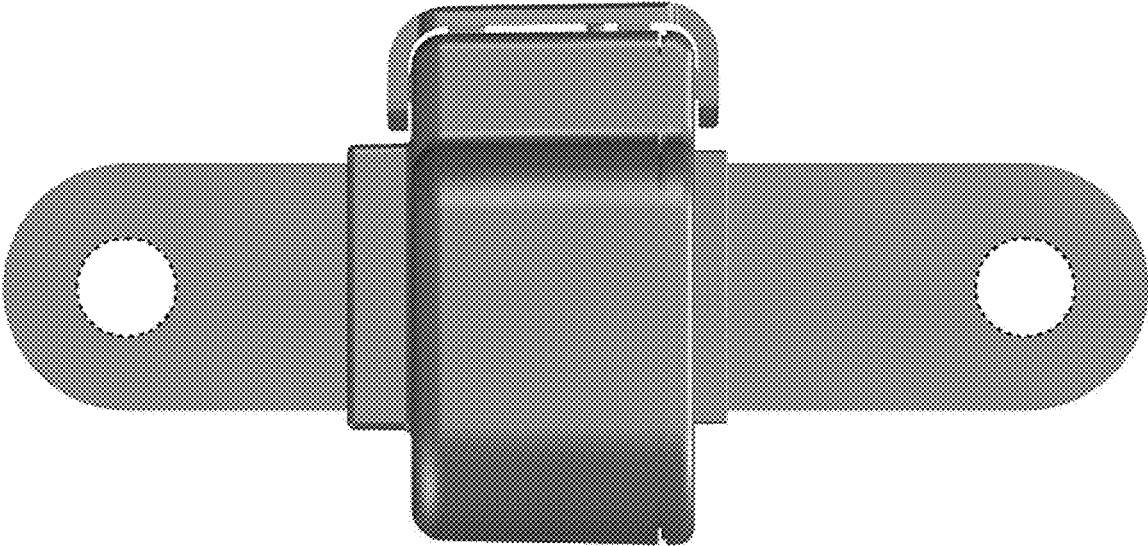
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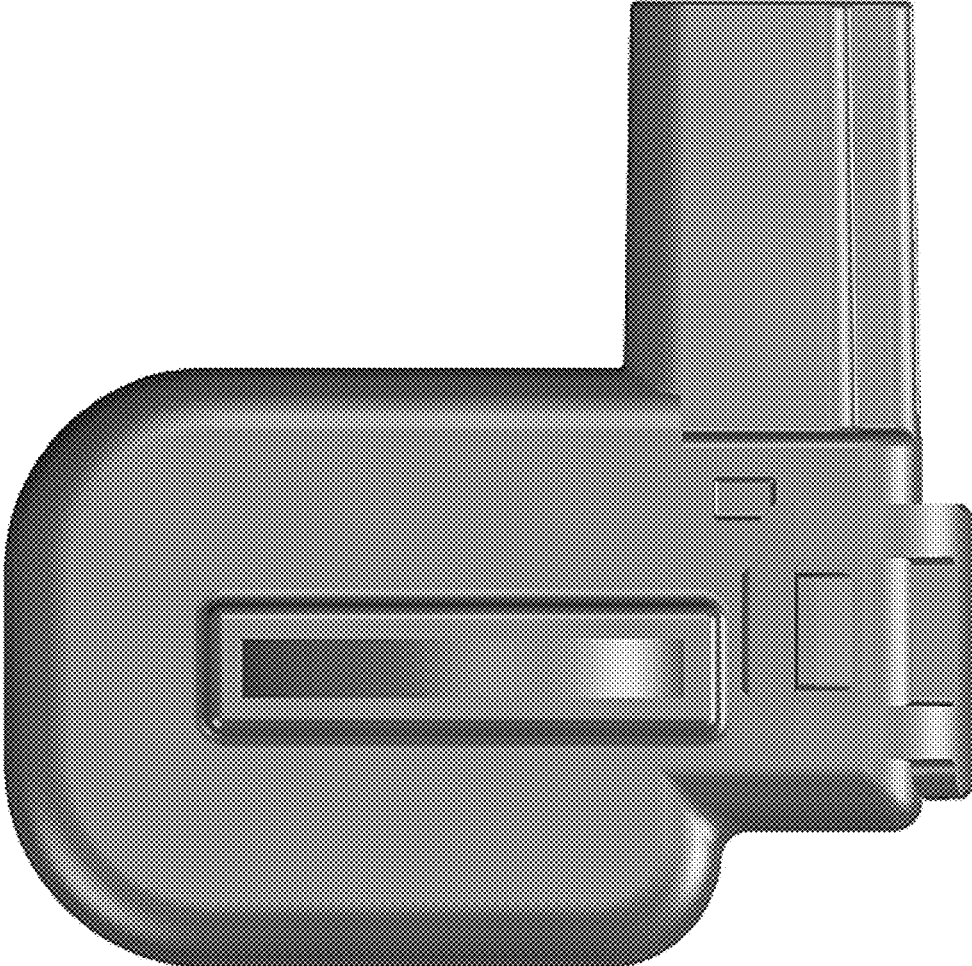
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1.5

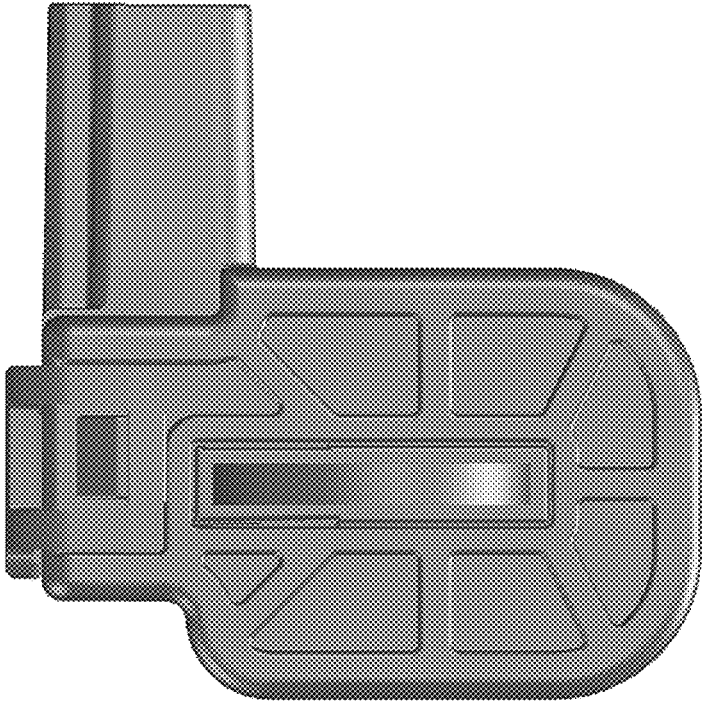


1.6



1.7





1.8