Coil material feeding apparatus

In a coil material (11) feeding apparatus (13) which has a reduced bouncing in spite of a high speed operation, can lower the load of the intermittent feeding apparatus (13), and can shorten the line length of the press stamping line (27), a position sensor (23,24) for detecting a loop amount of a coil material (11) and a coil material feeding portion (22) are provided, the coil material feeding portion (22) is provided with feeding rollers (14,15) and a material correcting portion (19), and a mounting angle of the coil material feeding portion (22) can be changed in correspondence to a thickness of the coil material (11) and the like.
### DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document with indication, where appropriate, of relevant passages</th>
<th>Relevant to claim</th>
<th>CLASSIFICATION OF THE APPLICATION (Int.Cl.7)</th>
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<tr>
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<td>US 5 392 977 A (KATO HEIZABURO) 28 February 1995 (1995-02-28) * column 2, line 29 - column 4, line 24; figure 1 *</td>
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**TECHNICAL FIELDS SEARCHED** (Int.Cl.7)

- B21D
- B21C
- B65H

The present search report has been drawn up for all claims

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<th>Place of search</th>
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**CATEGORY OF CITED DOCUMENTS**

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27-07-2004

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