

Title (en)  
DEVICE FOR REMOVING WIRE FROM UNITS

Publication  
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Application  
**EP 90906115 A 19900419**

Priority  
DE 8906616 U 19890530

Abstract (en)  
[origin: WO9014994A1] The invention relates to a device for removing wire from units (7) from two closely adjacent stacks of several superimposed bales (11, 12, 13) whereby each unit (7) in a plane is surrounded by a bunch (15) of several parallel single wires. In order to remove the wire from the units (7) fully automatically and at the same time wind the bundle of wires into a coil, there is a wire cutting device (18) in the lower part of the unit (7) combined with a wire lifting device (3) to lift the separated wire bunch (15). There is also a grasping device (4) which grips the wire bunch (15) on both sides of the wire lifting device (3) and takes it into a predetermined removal position. The separated wire bunch (15) is taken up by a winding device, wound into a coil and ejected from the device.

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**B65B 69/00**

IPC 8 full level  
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