

Title (en)  
Bill receiving and dispensing apparatus

Title (de)  
Rechnungsempfangs- und Ausgabevorrichtung

Title (fr)  
Appareil distributeur et récepteur de facture

Publication  
**EP 2128831 A1 20091202 (EN)**

Application  
**EP 09007087 A 20090527**

Priority  
JP 2008138848 A 20080528

Abstract (en)  
To improve the operation efficiency of a clerk during maintenance and use, there is provided a bill receiving and dispensing apparatus including: a receiving/dispensing port (20) through which a bill put in is received or a bill is discharged; a bill determination section (30) which determines a bill; a temporary storage box (40) which temporarily stores the bill accepted through the receiving/dispensing port (20); a stacker (71a-71d) which accommodates the received bill and/or the bill to be discharged; a stacker transport path portion (8) including a first bill transport path (51h) through which a bill is transported from and/or to the stacker (71a-71d); a second bill transport path (51a-51g) through which a bill is transported to the receiving/dispensing port (20), the bill determination section (30), the temporary storage box (40) and the first bill transport path (51h) of the stacker transport path portion (8); and a mounting/demounting means which mounts and demounts the stacker transport path portion (8).

IPC 8 full level  
**G07F 19/00** (2006.01); **G07D 11/00** (2006.01)

CPC (source: EP KR)  
**G07D 11/13** (2019.01 - EP KR); **G07D 11/40** (2019.01 - EP KR); **G07D 11/50** (2019.01 - EP); **G07F 19/20** (2013.01 - EP); **G07F 19/201** (2013.01 - KR); **G07F 19/205** (2013.01 - EP); **G07D 2211/00** (2013.01 - KR)

Citation (applicant)  
• JP 2006111446 A 20060427 - HITACHI OMRON TERMINAL SOLUTIONS CORP  
• US 2002092727 A1 20020718 - KATO RIICHI [JP]  
• EP 1921585 A2 20080514 - HITACHI OMRON TERMINAL SOLUTIONS CORP [JP]  
• EP 1603085 A1 20051207 - HITACHI OMRON TERMINAL SOLUTIONS CORP [JP]

Citation (search report)  
• [A] US 2002092727 A1 20020718 - KATO RIICHI [JP]  
• [A] EP 1921585 A2 20080514 - HITACHI OMRON TERMINAL SOLUTIONS CORP [JP]  
• [A] EP 1603085 A1 20051207 - HITACHI OMRON TERMINAL SOLUTIONS CORP [JP]

Cited by  
CN103985188A; US11505422B2; EP2897106A1; US10633912B2

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DOCDB simple family (publication)  
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**EP 09007087 A 20090527**; AT 09007087 T 20090527; CN 200910142022 A 20090527; CN 201210141672 A 20090527; CN 201310067813 A 20090527; ES 09007087 T 20090527; JP 2008138848 A 20080528; KR 20090042374 A 20090515; PT 09007087 T 20090527