

Title (en)
Transporting sheets

Title (de)
Transport von Bogen

Title (fr)
Transport de feuilles

Publication
EP 0869094 A2 19981007 (EN)

Application
EP 98302676 A 19980406

Priority
GB 9706898 A 19970404

Abstract (en)
A sheet conveying device in which sheets are conveyed to a first sheet conveyor (13) by a second sheet conveyor (10). A suction device (14) deflects a trailing portion of a sheet as it reaches the first sheet conveyor (13), slowing the sheet down. A gas blast device (30) deflects a leading portion of a second sheet in the opposite direction, so that an overlap is formed between the leading edge of the second sheet and the trailing edge of the first sheet. A control body (20) moves to control the suction and gas blast device (14, 30). Sheets can be deflected from a first path of travel to a second path of travel using a roller (66) and beak (67). <IMAGE>

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IPC 8 full level
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CPC (source: EP)
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Cited by
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