[Name of Document] ABSTRACT
[Abstract]
[Object] To realize a technique of more properly cutting a sheet-shaped member.
[Solution] A cutting system 1 includes an articulated robot 10 and a cutting device 20; and the cutting device 20 includes a body 20A and a guide unit 20B. The body 20A has an ultrasonic vibrator 30 that applies ultrasonic vibration to the cutting blade 21. The guide unit 20B includes the guiding unit 22 and a linking unit 23, the guiding unit 22 accommodating a tip of the cutting blade 21, the tip protruding from the body 20A, the linking unit 23 linking the guiding unit 22 to the body 20A, a part of the guiding unit 22 having a cutting space S into which an object to be cut is introduced, a part of the cutting blade 21 being exposed in the cutting space S. The articulated robot 10 moves the cutting device 20 and the object to be cut relative to each other.
[Selected Figure] Fig. 1