

ABSTRACT

TRACTOR AND CONTINUOUS PAPER FEED MECHANISM
USING THE SAME

The present invention relates to an improved tractor (10) and a continuous paper feed mechanism using the same which can more accurately convey continuous paper in a forward or reverse paper conveying direction by compensating for any increase or decrease in the width of the continuous paper due to change in temperature, humidity or the like. The change in paper width is compensated for by either employing a tractor having a pin belt (11) that can incline relative to the paper conveying direction or by employing a tractor that pivots in accordance with the change in paper width to incline the pin belt.

Figure 1.

