

DISPOSABLE WEARING ARTICLE

{Abstract}

The present invention to provide a disposable wearing article improved so that, with the wearing article put on the
5 wearer's body, a liquid-absorbent structure is spaced from the
wearer's skin to protect the wearer's skin from being soiled
with body waste and the body waste having flowed into the front
and rear waist regions may be prevented from leaking out beyond
these waist regions by providing the front and rear waist
10 regions with body waste retaining spaces. A crotch member 12
defining parts of front and rear waist regions 13, 14 and a crotch
region 15 has a front end 35 lying in the front waist region
13 and a rear end 36 lying in the rear waist region 14 wherein
at least one of the front and rear ends 35, 36 defines non-bonded
15 regions 66, 70 in an intermediate zone as viewed in the
transverse direction X of the crotch member 12 and is attached
to the outer surface of an elastic waist panel 11 by the
intermediary of square U-shaped bonded regions 62, 63 opening
toward the crotch region 15. In areas defining the non-bonded
20 regions 66, 70, body waste retaining space(s) 73, 74 are formed
between the elastic waist panel 11 and the crotch member 12.

Figure 5.