

discontinuous areas of adhesive coatings on the underside of the supporting assembly.

103. A sampling cartridge comprising an extraction chamber, a draining chamber, and a fluidic chip, wherein:

the extraction chamber is in fluid communication with the draining chamber via a draining duct, fluid travelling from the extraction chamber to the draining chamber in a first direction;

the draining chamber is configured to spread fluid from the extraction chamber in a second direction and in a third direction; and

the fluidic chip includes a plurality of separate microfluidic structures, each comprising a fluidic channel in fluid communication with the draining chamber via a sample inlet port.

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