

SPRAYING APPARATUS

ABSTRACT

Spraying apparatus 10 includes: inner lid 13; outer lid 14;
5 and gas-liquid mixing section 15 between inner lid 13 and outer lid
14, wherein a liquid is introduced into gas-liquid mixing section 15
from a position upstream and proximate outer lid plate 14a of outer
lid 14, and a gas is introduced into gas-liquid mixing section 15
from an opposite position, the liquid is atomized in gas-liquid
10 mixing section 15 by the liquid impinging with the gas and
transforming into a gas-liquid mixed fluid, and advancing to
spouting portion 16 as the gas-liquid mixed fluid is circulated along
outer lid plate 14a of outer lid 14 in gas-liquid mixing section 15.

15 [Figure 1A]