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(21) International Application Number: PCT/US99/04396 (22) International Filing Date: 1 March 1999 (01.03.99) (30) Priority Data: 09/041,054 10 March 1998 (10.03.98) US (71) Applicant: DELATECH, INC. [US/US]; 830 Latour Court, Napa, CA 94558 (US). (72) Inventor: HERMAN, Timothy, L.; 138 Kreuzer Lane, Napa, CA 94559 (US). (74) Agent: SUYAT, Reginald, J.; Fish & Richardson P.C., Suite 100, 2200 Sand Hill Road, Menlo Park, CA 94025 (US).		(81) Designated States: CN, JP, KR, SG, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i>
(54) Title: CHAMBER CLEANING MECHANISM (57) Abstract Method and apparatus for cleaning a chamber (25) is disclosed. Scraping blades (65) are rotatably mounted within a chamber (25) and parallel to a longitudinal axis of the chamber (25). The scraping blades (65) are rotated circumferentially within the chamber (25), scraping the inner surface (26) of the chamber (25) to prevent the buildup of particulate matter. An annular gear assembly provides mounting support for the scraping blades (65). A pneumatically operated pushrod assembly (85) rotates the scraping blades (65) circumferentially within the chamber (25). The annular gear assembly and pushrod assembly do not obstruct a direct path through the chamber (25). 		