CENTER FOR ADVANCED SUPERCRITICAL FLUID SEPARATION TECHNOLOGIES

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Overview

State Contract	$ 376,440
Matching Funds	$1,980,344
Benefitting companies	25
Industry jobs created	59
Fac/Staff/Grad Stud/Doc	22

Technologies

- Supercritical fluid chromatography
- Chromatigraphics stationary phases
- Radio frequency plasma detector

Status

- Five patents issued
- Two patents have been transferred & commercialized by Utah company
- New breakthrough technology for high sensitivity detector nearing patentability

Economic Impact

- Spinoff company Lee Scientific with 59 employees and sales of $6 million annually
- $2 million in matching funds from outside sources