

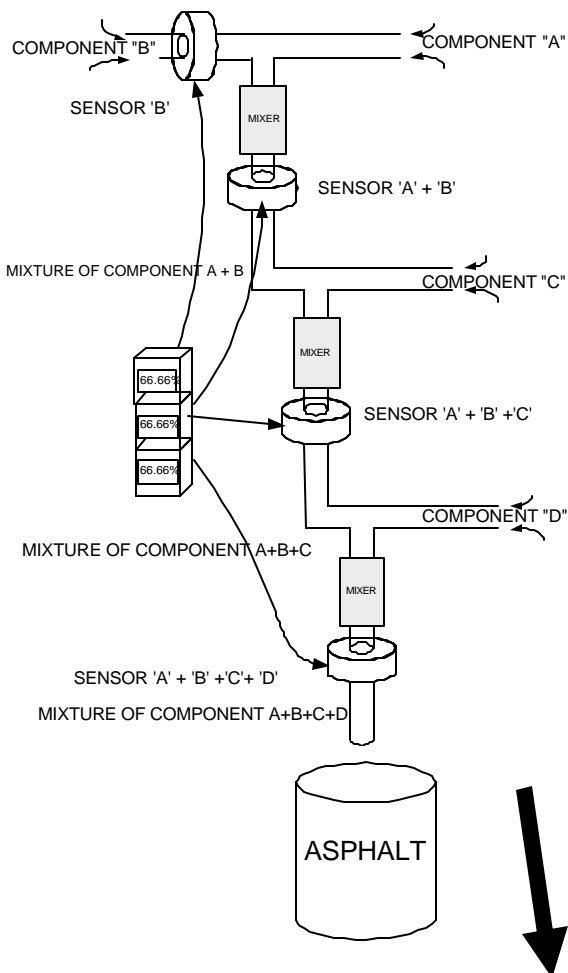
Real Time Ware, Inc. Introduces

FMT3000 FERROMAGNETIC TAGGING OF ASPHALT

PROVIDES THE ABILITY TO:

- ❖ MONITOR THE MIXING WHILE MANUFACTURING ASPHALT.
- ❖ MONITOR THE MIXING OF SAND AND AGGREGATE.
- ❖ MONITOR THE MIXING OF ASPHALT AND AGGREGATE.
- ❖ MONITOR DISPENSING ONTO THE ROAD.
- ❖ VERIFICATION OF ASPHALT MIXTURES IN FINAL ROAD.
- ❖ MONITOR CHANGES AT A LATER DATE.
- ❖ POTENTIAL FOR DEPTH ANALYSIS, CONTINUOUS SCAN OF ROAD.

Patented and patents pending: Ford Motor Co., Real Time Ware, Inc.



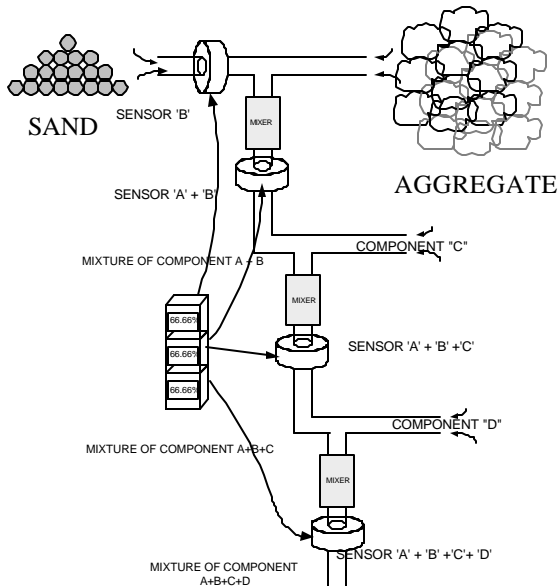
100% INSPECTION OF ASPHALT MIXING

- The first Component, "B" is tagged.
- Monitor Component "B" before it enters the mixer.
- Monitor the final mix of Component "A" and Component "B".
- Each component added will be 100% inspected.
- The final material, asphalt, is accurately mixed due to FMT3000.



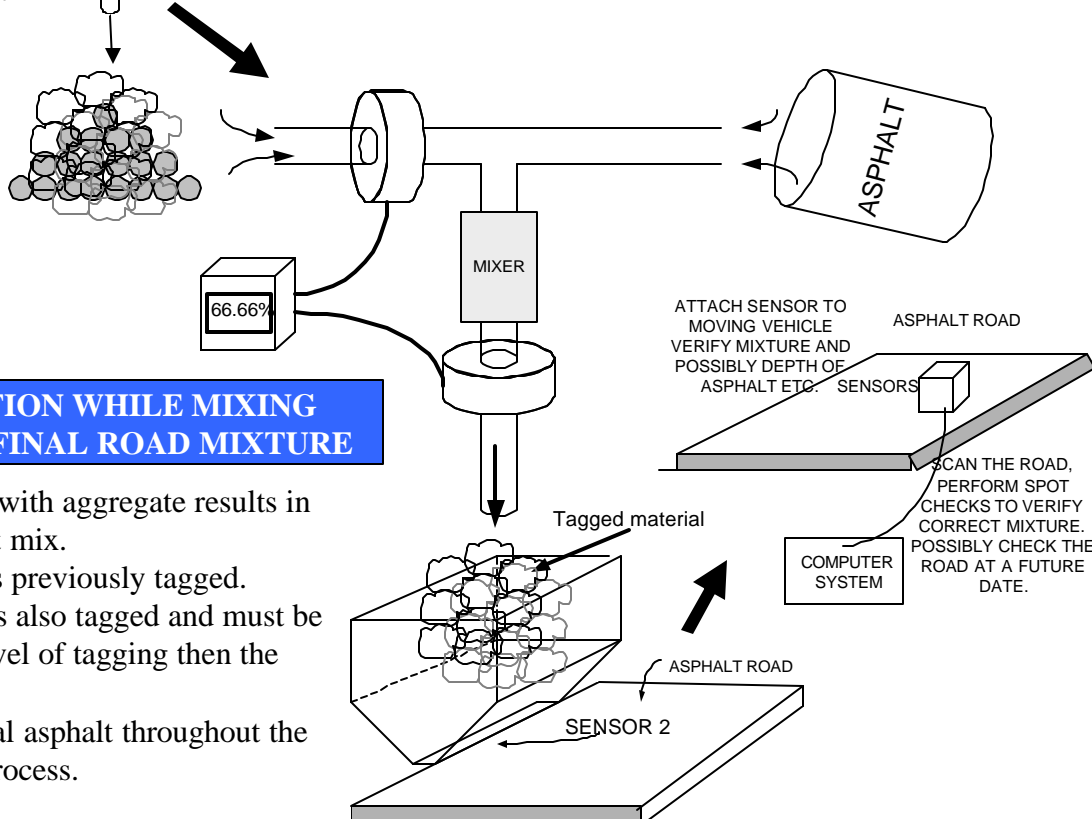
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FMT3000 FERROMAGNETIC TAGGING OF ASPHALT



100% INSPECTION WHILE MIXING SAND AND AGGREGATES

- The sand is tagged.
- Sensor "B" monitors the incoming sand.
- Sensor "A" + "B" monitors the sand and aggregate.
- The next component is mixed and tested with Sensor "A" + "B" + "C".
- Each time a component is added the mixture is 100% inspected.
- The final aggregate mix is ready for mixing with the asphalt.



100% INSPECTION WHILE MIXING ASPHALT AND FINAL ROAD MIXTURE

- Mixing asphalt with aggregate results in the final asphalt mix.
- The asphalt was previously tagged.
- The aggregate is also tagged and must be at a different level of tagging than the asphalt.
- Monitor the final asphalt throughout the entire mixing process.

Truck transports asphalt, another Sensor "2" monitors the dispensing.



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