## IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS TYLER DIVISION

P&RO SOLUTIONS GROUP, INC.

CASE NO. 6:16-CV-00095-RWS

**PLAINTIFF** 

**FEBRUARY 14, 2017** 

VS.

9:11 A.M.

CIM MAINTENANCE, INC.

**DEFENDANT** 

# MARKMAN HEARING BEFORE THE HONORABLE ROBERT T. SCHROEDER, III DISTRICT COURT JUDGE TEXARKANA, TEXAS

#### **APPEARANCES**

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P&RO Ex. 2003

### PROCEEDINGS HELD FEBRUARY 14, 2017

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THE COURT: Mrs. Schroeder, if you would, call the case for us.

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MS. SCHROEDER: Docket number 6:16-CV-95, P&RO Solutions Group, Inc. versus CiM Maintenance, Inc.

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THE COURT: Announcements for the record?

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Inc.

Your Honor, Michael Greenbaum and MR. GREENBAUM: Ameya Paradkar appearing for the plaintiff P&RO Solutions Group,

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THE COURT: Good morning. Welcome.

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MR. LAMB: Good morning, Your Honor. Bobby Lamb and

Welcome.

Appreciate

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Abe Kean for defendant, and we're ready to proceed.

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Good morning. everyone being here today. I don't know if the parties have

discussed a time allotment for this morning's Markman hearing.

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I don't know if you think it's necessary. I know we only have

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four terms, so the parties -- have you discussed that?

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MR. GREENBAUM: No, we have not, Your Honor.

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THE COURT: All right. Well, let's just proceed and see how long it -- you've got me at least until noon. How about

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that? Is that fair enough?

THE COURT:

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MR. GREENBAUM: Fair enough, Your Honor.

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THE COURT: All right. And let me also just state for the record that earlier this morning the court delivered to counsel a set of preliminary constructions on the disputed terms, and obviously my purpose in giving that out in advance of the hearing is not to dissuade either side from making any arguments they want to make, but rather to allow you to, you know, focus your time and energy on where you think the court has gone most astray.

I, obviously, do reserve the right to, and do, change constructions based on arguments that are received at the hearing, so I hope you'll take those proposed constructions in that -- in that spirit. So who would like to go first on the first term?

MR. KEAN: Your Honor, we agree with the preliminary construction on that one, so it might make the most sense for Mr. Greenbaum to go first.

THE COURT: That'll be fine. Mr. Greenbaum?

MR. GREENBAUM: I'll be happy to go first, Your Honor.

Good morning, Your Honor. I'm a little troubled by the -- sorry, the mic is really loud. I'm really troubled by your preliminary construction on "plain and ordinary meaning" on a couple of grounds, I think primarily because the defendant hasn't set forth any plain and ordinary meaning while asserting that that's the plain and ordinary meaning.

And also because I'm not sure that it adequately distinguishes between the phrase "dragging and dropping" and "dragging and dropping the work orders". So I'd like to provide

a little tutorial about why plaintiff's construction, as set out, supported by our expert Declaration, should be a little more than really plain and ordinary meaning of moving a graphical representation of work orders resulting in a recalculation of relational linked data, which I think is a recognition of how the system actually works and what's happening in order to make the software actually manage work orders, which is the whole point of it.

So as Your Honor is aware, the '205 patent is the patent at issue here. It was filed in 2004 and is directed to planning and scheduling tool assistant software.

The whole point of the software is so that schedulers and planners and maintenance supervisors can extremely quickly move work orders, schedules, plan status of work to be performed, and manage resources. And these are resources at large industrial sites where there's frequently a lot of maintenance, both routine and emergency, that needs to occur by a lot of different personnel and it's difficult to schedule it all very efficiently.

The system of the patent is directed to work with a computerized maintenance management system, which I'm going to hereafter call CMMS, a database which contains a plurality of work orders, hundreds or thousands, that are put into that database by maintenance people who are going to schedule work that needs to be done in the plant or plants that the CMMS

database is set up to take care of.

The CMMS database is the main repository for all of the planning and scheduling data, and particularly the work orders, which kind of brings me to where I'd like to go with this.

So each work order is not just a graphic on the screen as you would see in Windows, for example, but is actually a -- represents multiple relationally associated data elements, and I think that's the important distinction here.

How the software of the patent does its manipulation is by uniquely interfacing with the CMMS database. Essentially, it creates a parallel database at each workstation and allows the workers to manipulate the work orders at their own workstation while maintaining communication with the CMMS database so that the CMMS database is always up to date. And I'm going to give you an illustration of that now.

So in the center of the screen is the CMMS server. It's essentially the master database of work orders. Once the PaSTA software of the patent is booted up on each workstation, a parallel database is downloaded into each workstation. As each user makes changes, those changes are uploaded to the CMMS server, and then the CMMS server updates its database and then communicates with each of the other users to update their parallel database. In that way, as each user is making changes, it's making changes to the central database, and as the patent

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