LNP Problem/Issue Identification and Description Form

**Submittal Date** (mm/dd/yyyy): \_03\_\_\_ /\_\_07\_\_\_/ \_2007\_\_\_ **PIM 60 v2**

**Company(s) Submitting Issue**:\_Socket Telecom, LLC\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Contact(s): Name** \_\_\_\_Matt Kohly\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Contact Number** 573\_/\_777\_/\_1991, ext. 551\_\_\_ \_\_\_

**Email Address** rmkohly@sockettlecom.com\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**(NOTE: Submitting Company(s) is to complete this section of the form along with Sections 1, 2 and 3.)**

1. **Problem/Issue Statement:** (Brief statement outlining the problem/issue.)

Socket Telecom (“Socket”) is attempting to port numbers away from a LEC to serve a customer that wishes to change its local service provider. Socket will be replacing the customer’s current local exchange service with a tariffed Out of Calling Scope Service (either Remote Call Forward or Foreign Exchange Service) in conjunction with Socket’s local exchange service. The LEC that is currently serving the customer is refusing to port the number on the grounds that the definition of number portability as defined in Section 147 U.S.C. 151 (30) is specifically defined as excluding attempts to change the serving location of the customer. The LEC is calling this “location portability” and is taking the position that it has no obligation to port a number if the customer’s service location will change as a result of the number port.

1. **Problem/Issue Description:** (Provide detailed description of problem/issue.)

A. Examples & Impacts of Problem/Issue: \_\_\_\_

Socket is currently attempting to serve an Internet Service Provider that is trying to switch service providers in the Willow Springs exchange in Missouri. The customer wants to retain its current phone number as part of the change in service providers.

To meet the customer’s request, Socket placed an order to port that customer’s phone number using a coordinated hot cut[[1]](#footnote-1). The customer’s current LEC placed the order in “Unworkable Status” and is refusing to port the Customer’s number. When asked why they are not required to port the number, the response given is that it believes this port involves Location Portability as described above; it is not required to port this number. The LEC is basing its opinion that location portability is involved on the fact that the customer’s service location will change as a result of the port.

Socket and LEC currently have an Interconnection Agreement that provides for the exchange of traffic, including the points of interconnection, and the rating and routing of traffic. As the traffic rating and routing does not change as a result of the port, it is Socket’s view that this port does not involve geographic or location portability.

It is true that the service location of the customer will change as a result of the port as Socket will replace the customer’s current local service with a tariffed Foreign Exchange component as part of the local exchange service it provides[[2]](#footnote-2). Socket does not believe that service location is relevant to the issue of location portability or a carrier’s obligations related to number portability. The customer’s current phone number will retain the same call rating properties as it has prior to the port. In other words, the customer will retain the same local calling scope. As such, calls currently placed to the customer that are rated as local prior to the port will continue to be rated as local after the port. Call routing will change as a result of the number port due to the fact that the LEC serving the customer has changed. However, the new call routing will be same whether Socket provides loop facilities to the physical location of the customer or replaces the customer’s service with a service that has a Foreign Exchange component. In addition, traffic to the customer will route in the same manner regardless of whether Socket is able to port the customer’s current phone number or issues the customer a new number from Socket’s existing numbering resources assigned to the Willow Springs exchange. In all instances, traffic will be exchanged between the LEC and Socket through the points of interconnection as required by the two companies’ interconnection agreement. The location of the point of interconnection is the same regardless of whether the number is ported or Socket issues a new number to the customer.

As the customer’s calling scope as well as traffic rating and routing does not change as a result of the port; it is Socket’s view that this port does not involve geographic or location portability.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

B. Frequency of Occurrence: \_\_\_\_Each time Socket Telecom attempts to port a number that this LEC believes will result in Location Portability. This has happened several times in the past and is expected to be an ongoing issue until it can be resolved.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. NPAC Regions Impacted:

Canada\_\_\_ Mid Atlantic \_\_\_ Midwest\_X\_ Northeast\_\_\_ Southeast\_\_\_ Southwest\_\_\_ Western\_\_\_

West Coast\_\_\_ ALL\_\_\_

D. Rationale why existing process is deficient: \_\_\_\_\_n/a\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

E. Identify action taken in other committees / forums: \_\_\_\_\_\_none\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

F. Any other descriptive items:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. **Suggested Resolution:**

Socket is not seeking to have this particular dispute resolved by the LNPA working group. Instead, Socket would like a recommendation from the LNPA working group as to whether the port described above constitutes geographic or location portability and whether, in the its opinion, a LEC is required to port the number in the situation described above. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. **Final Resolution:**

This PIM resulted in updates to BP 050 - Porting in conjunction with Foreign Exchange (FX) Service

**LNPA WG:** (only) Final Resolution Date: 07/10/2007

Item Number: PIM 60 v2 Related Documents: BP 050

Issue Resolution Referred to: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Why Issue Referred: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Socket previously placed an order to port the number using the automated Ten Digit Trigger (TDT) method. Socket received a Firm Order Commitment within 24 hours. The LEC did not challenge the port in NPAC. On the due date of the port, Socket was contacted and informed that the ILEC would not port the number because it lacked sufficient facilities to transport calls to that number to the POI. At the time, Socket had already completed the port at NPAC. When companies met subsequently to address the facility issue, the LEC stated that a TDT could not be used for this port. Additionally, Socket was informed that the LEC believed this port involved Location Portability and that it had no obligation, under Applicable Law, to port that number. To date, this port remains completed at NPAC but the LEC is not routing non-queried calls to Socket for delivery to the customer. [↑](#footnote-ref-1)
2. While it may be generally presumed that a customer’s rate center designation will correspond with the customer’s physical location, Section 2.14 of Central Office Code Assignment Guideline published by ATIS recognizes that services such as Foreign Exchange Service are exceptions to this general premise [↑](#footnote-ref-2)